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Annual report of the Board of
1st-9th 1869-1877 Orthopaedic Hospital



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Samuel James Esq

FIRST ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

PHILADELPHIA **O**RTHOPÆDIC **H**OSPITAL,

FOR THE CURE OF CURVATURE OF THE SPINE,
CLUB-FOOT, AFFECTIONS OF THE JOINTS,
AND OTHER CONTRACTIONS
AND DEFORMITIES.

Located at No. 13 S. Ninth Street.

PHILADELPHIA:

T. ELLWOOD ZELL, PUBLISHER,

17 & 19 SOUTH SIXTH STREET.

1869.

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17 & 19 SOUTH SIXTH STREET,
1869.

57-94
1869-77

OFFICERS AND MANAGERS

OF THE

Philadelphia Orthopædic* Hospital.

President.

EDWIN HOPPER.

Secretary.

RICHARD K. BETTS.

Treasurer.

JOSEPH C. TURNPENNY.

Surgeons.

THOMAS G. MORTON, M.D.,

H. EARNEST GOODMAN, M.D.,

D. HAYES AGNEW, M.D.,

S. W. GROSS, M.D.

Consulting Surgeons.

PROF. S. D. GROSS, M.D.

GEORGE W. NORRIS, M.D.

Resident Physician.

A. E. MINTIE.

Matron.

JANE MOORE.

Board of Managers.

EDWARD HOPPER,

C. F. NORTON,

J. GILLINGHAM FELL,

JOSEPH B. McCREARY,

CHARLES MACALESTER,

HON. WILLIAM S. PIERCE,

SAMUEL S. WHITE,

DILLWYN PARRISH,

JOSEPH C. TURNPENNY,

CHARLES ELLIS,

RICHARD K. BETTS.

The practice of this Hospital is open to all regular practitioners and students of medicine. Patients may apply daily from 12 to 1 o'clock.

* *Orthopædy*, from *ὀρθός* straight, and *παιδεύω*, to educate, includes the prevention and cure of deformities in general.

FIRST ANNUAL REPORT.

J. A. M.
88
Dr. John Wolff Jordan
DURING the latter part of October, 1867, a number of the present Board of Managers and the entire surgical staff of this charity, met to consult upon the feasibility of establishing a special Hospital, for the cure and relief of all classes of persons suffering from bodily deformities. It was then shown that, notwithstanding its urgent need, there was no regularly chartered institution of this description in the United States, and that such hospitals were in successful and useful operation in the principal cities of Europe.

Under the belief, therefore, that great and permanent benefit would accrue to the public at large, by restoring, through skilful treatment, to profitable employment, persons who were not only a burden to society but wretched in themselves, the Philadelphia Orthopædic Hospital was incorporated by an Act of the Court of Appeals. The object of the charity, as stated in the charter, is to afford relief to the very numerous and unfortunate cases of distortion of the spine, club-foot, knock-knee, affections of the joints, contractions of tendons and muscles, and other deformities, which prevail more particularly among the poor of all large communities.

The surgical staff, although appointed early in January, 1868, were unable to enter upon their duties until nearly two months had elapsed. This delay was occasioned by the many repairs and alterations which were absolutely neces-

sary to place the present building in a fit condition for the reception of patients.

From the 25th of February to December 31st, 1868, one hundred and sixteen patients were treated, five having been admitted as In-patients, and the remainder seen at the daily clinic as Out-patients. Of the whole number, thirty-one were club-feet; twenty-three distortions of the spine; twenty-three affections of the joints, of which fourteen were hip disease, and five white swelling of the knee; six were knock-knees, and thirty-three were cases of other affections properly included under orthopædic practice, as wry-neck, deformities from fractures, contractions of muscles and tendons, infantile paralysis, and rickets.

Thirty-one surgical operations were required, of which twenty-six were for club-foot, and, in five instances, the division of contracted tendons was performed for other deformities. A large number of surgical appliances were adjusted; but in a few cases these had to be withheld from the worthy poor, on account of our lamentable lack of means.

It is extremely gratifying to know that we have been enabled to restore completely to health, or very materially relieve, the larger proportion of those who have applied to us. Of the one hundred and sixteen patients treated, thirty-five were entirely cured; sixty-four were relieved; six, more especially, remain under observation; while ten only were incurable, or unwilling to submit to the requisite treatment. In many instances apparently helpless cripples have regained the free use of their limbs, and become supports to themselves and others; while numerous children have, through the instrumentality of the institution, been spared from growing up as deformed and pitiable members of society.

The majority of the cases have been diseases involving the spine, the hip, the knee, and the deformities known as club-foot. The success with these affections has been noteworthy. Most of the little sufferers from hip disease have been discharged entirely well, while the remainder are still under our care, and are steadily progressing towards a favorable issue. Of the curvatures of the spine, all have been relieved.

In a few, the disease has been arrested with trifling or no deformity whatever; but the distortion had, as a rule, advanced so far that palliation alone could be expected. All of the cases of white swelling of the knee made perfect recoveries. Of the thirty-one cases of club-foot, twenty-three were restored with useful limbs; six were more or less relieved, and two refused to submit to surgical interference.

Not a few of those who have consulted us have come from the different sections of the State, and communications are constantly received from distant portions of the United States in reference to the admission of patients. While it is our aim to render the benefits of the Hospital available to all, and make it a truly National Charity, we have been compelled, from the smallness of our wards and our limited accommodations, to refuse the applications. At present we have only four beds, which could be increased to twelve by making sundry trifling repairs and additions.

Although we are enabled to receive four In-patients, we have to make the mortifying confession that these beds have been occupied by those alone who could pay their board; not a single poor person has received the benefit of treatment within the house. Nor have any instruments been furnished to patients unable to pay for them, an omission which, of necessity, must greatly abridge the usefulness of our charity.

In making this appeal to the public, we believe that we speak within bounds when we state that there are in the city of Philadelphia alone between five and ten thousand persons of the class which our Hospital attempts to relieve. The vast majority of these are to be found among the poor, and many valuable lives are rendered miserable and useless, if not positive incumbrances, which a liberal share of support on the part of the public would restore to the enjoyment of health and strength and profitable employment in our various channels of industry. It is a well-known fact that no class of disease is so badly provided with aid. Our general hospitals do not, for obvious reasons, admit cases which require so tedious and so prolonged a treatment. Private

practitioners cannot be expected to attend gratuitously persons who demand so much of their time, care, and experience. As a result, it is found that these unfortunates, very many of them of tender age, either receive no treatment at all, or are left almost entirely at the mercy of empirics, charlatans, and unskilled instrument-makers.

A vast number of cases among the poor, in whom disease is aggravated by their condition and neglect, cannot be successfully managed unless they are received into the wards, and are supplied with proper apparatus. As yet, not one of this large class has derived these benefits. It is estimated that twelve beds could be constantly occupied, and one hundred instruments furnished annually, at a cost of five thousand dollars. This income, it is thought, will suffice to defray our expenses, such as rent, gas, fuel, furniture, provisions, attendance, medicines, and necessary repairs.

It is confidently hoped that this appeal for the mitigation of the sufferings of the poor and afflicted, who must continue to drag out a distressing and painful existence, in the absence of such an institution, will not be made in vain. The growing necessity for the continuance and extension of this charity has been clearly and successfully demonstrated, and it is gratifying to observe the kindly feeling and interest everywhere evinced towards it. In order that its sphere of usefulness may be enlarged, its founders earnestly look for a more liberal support from a generous public, without which it must languish, and the suffering poor be deprived of this humane opportunity of being restored to exertion, health, and happiness.

We feel that as kind Providence has so far blessed our efforts, He will continue to open the hearts of those who have abundant means to aid us in this noble work; and we trust the promise will be verified, "Inasmuch as ye have done it unto one of the least of these, my brethren, ye have done it unto me."

JOSEPH C. TURNPENNY, *Treasurer, in account with*

THE PHILADELPHIA ORTHOPÆDIC HOSPITAL.

Dr.

1868.						
3d mo.,	31.	To cash rec'd from J. G. Fell, subscription,	.	.	\$50	00
4th "	2.	" " " Louis A. Godey, "	.	.	50	00
" "	28.	" " " Dillwyn Parrish, Life Member,	.	.	30	00
" "	"	" " " Jos. C. Turnpenny, "	.	.	30	00
7th "	2.	" " " Richard K. Betts, "	.	.	30	00
" "	6.	" " " Charles Ellis, "	.	.	30	00
9th "	19.	" " " Sarah & Mary Marshall, subscrip.	.	.	50	00
10th "	7.	" " " Elmira & Williamsport Railroad	.	.		
		Coupons, .	.	.	22	50
12th "	23.	" " " Edw. C. Knight, Life Member, .	.	.	30	00
					<u>\$322</u>	<u>50</u>

Cr.

1868.						
7th mo.,	2.	By cash paid J. H. Wisler, .	.	.	\$71	50
" "	"	" " " McCallum, Crease & Sloan, .	.	.	4	58
" "	"	" " " Noblit, Bunn, Noblit & Co., .	.	.	38	00
" "	"	" " " Mary Moore (Matron), .	.	.	60	00
" "	6.	" " " R. W. Patrick & Co., .	.	.	14	00
" "	"	" " " James B. Rodgers, .	.	.	15	75
10th "	9.	" " " Mary Moore, .	.	.	63	35
" "	"	" " " R. W. Patrick & Co., .	.	.	7	25
		By balance, due the Hospital, .	.	.	48	07
					<u>\$322</u>	<u>50</u>

PHILADELPHIA, 1st mo., 6th, 1869.

We have examined the account of Joseph C. Turnpenny, Treasurer, and find the same correct, there being a balance of \$48.07 due the Hospital.

CHARLES ELLIS,
RICHARD K. BETTS,
Committee.

The acting Secretary would state that, during the period of furnishing the Hospital, the following contributions were received through him:

FIRST MONTH, 1868.

From Dr. H. E. Goodman, cash paid for Carpets,	\$100	00
" D. W. Kolbe, Plumbing, Papering, &c.,	253	32
" John W. Hunter & Co., Plumbing,	45	30
" J. Walraven, Window Shades,	35	00
" Henry Goodman, Furniture (old),	25	00
" C. B. Mench & Co., " (new),	80	00
" R. W. Patrick, Coal,	7	00
" James Glass, Galvanic Battery,	18	00
" Jno. B. Love, Spinal Supports, given to two charity patients,	.	.	.	40	00
" J. H. Wisler, Office Chair,	6	00
" McCallum, Crease & Co., Matting,	35	00
" Lucretia Brown, Stove, &c.,	20	00
" James Rodgers, Printing,	20	00
" Mrs. Sheppard, Chairs and Furniture,	20	00
" Mrs. Henry Tilge, Linen and Bedding,	35	00
" Evening Bulletin, Advertising one year,	125	00

H. EARNEST GOODMAN, M.D., *Acting Sec'y of Board.*

CONTRIBUTION RECEIVED TOWARDS ENDOWMENT FUND.

FROM CHARLES MACALESTER, \$1000

LIFE MEMBERS.

CHARLES MACALESTER,	RICHARD K. BETTS,	W. H. MAIN,
J. G. FELL,	CHARLES ELLIS,	HENRY GOODMAN,
DILLWYN PARRISH,	LOUIS A. GODEY,	ORLANDO CREASE,
JOSEPH C. TURNPENNY,	JOHN W. HUNTER,	JOHN B. LOVE,
H. EARNEST GOODMAN,	J. WALRAVEN,	EDWARD C. KNIGHT.
D. W. KOLBE,	C. B. MENCH,	

SUBSCRIBERS.

R. W. PATRICK,	J. H. WISLER,	JAMES RODGERS,
JAMES GLASS,	LUCRETIA BROWN,	MRS. SHEPPHERD.

An annual subscription of \$5 constitutes a subscriber.

A subscription of \$30 constitutes a Life Member.

A subscription of \$1000 entitles the donor, during his or her life, to a free bed, to be constantly occupied by a poor deformed person, who may be incurable or susceptible of relief.

A subscription of \$4000 entitles the donor to a perpetual free bed, which, after his or her death, shall bear his or her name.

Subscriptions and donations will be gratefully received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or by any member of the Board of Managers, or of the Surgical Staff.

Since our late annual meeting, the Treasurer has received the following liberal contributions, which have enabled us to defray expenses of rent, &c., as will appear in our next Annual Report.

1869.			
1st month,	20.	From Harrison, Havemeyer & Co.,	\$500 00
"	"	" Mary D. Brown (through Dillwyn Parrish),	100 00
"	27.	" Joseph Jeanes,	100 00
"	"	" Joshua T. Jeanes,	100 00
"	"	" Samuel Jeanes,	100 00
2d "	8.	" Benjamin Marshall,	50 00



SECOND ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
Orthopædic Hospital,

FOR THE CURE OF CURVATURE OF THE SPINE,
CLUB-FOOT, AFFECTIONS OF THE JOINTS,
AND OTHER CONTRACTIONS
AND DEFORMITIES.

SUPPORTED BY VOLUNTARY CONTRIBUTION.

LOCATED AT NO. 15 SOUTH NINTH ST.,

Opposite the University of Pennsylvania.

PHILADELPHIA:

E. KETTERLINUS, PUBLISHER,

ARCH AND FOURTH STS.

1870.

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1870.

OFFICERS AND MANAGERS
OF THE
Philadelphia Orthopædic Hospital.

PRESIDENT,
EDWARD HOPPER.

SECRETARY,
RICHARD K. BETTS.

TREASURER,
JOSEPH C. TURNPENNY.

SURGEONS,
THOMAS G. MORTON, M. D., H. EARNEST GOODMAN, M. D.,
1421 Chestnut Street. 1427 Chestnut Street.
D. HAYES AGNEW, M. D., S. W. GROSS, M. D.,
1611 Chestnut Street. Eleventh and Walnut.

CONSULTING SURGEONS,
PROF. S. D. GROSS, M. D., GEORGE W. NORRIS, M. D.

RESIDENT PHYSICIAN,
EDWARD W. JAMESON.

ORTHOPÆDIC MECHANIST,
D. W. KOLBE,
15 South Ninth Street.

MATRON,
ANNA C. WANAMAKER.

BOARD OF MANAGERS,
EDWARD HOPPER, CHARLES ELLIS, 10th and Market.
919 Clinton Street.
J. GILLINGHAM FELL, RICHARD K. BETTS, 1511 Filbert Street.
303 Walnut Street.
CHARLES MACALESTER, EDWARD MARSHALL, 1227 Spruce Street.
1016 Spruce Street.
DILLWYN PARRISH, HENRY DAVIS, 1436 Poplar Street.
1017 Cherry Street.
JOSEPH C. TURNPENNY, THOMAS J. HUSBAND, N. W. Spruce and Third.
813 Spruce Street.
HON. WILLIAM S. PIERCE, ALFRED JONES, 1930 Wallace Street.
1710 Race Street.

The practice of this Hospital is open to all regular practitioners and students of Medicine.
Patients may apply daily. Clinic every Tuesday and Friday from 11 to 1 o'clock.

Philadelphia Orthopaedic Hospital

FOR SUCH AS THESE WE ASK AID!



“Inasmuch as ye have done it unto one of the least of these,
my brethren, ye have done it unto me.”

SUPPORTED BY VOLUNTARY CONTRIBUTION.

SECOND ANNUAL REPORT.

DURING the latter part of October, 1867, a number of the present Board of Managers and the entire surgical staff of this eharity, met to consult upon the feasibility of establishing a special Hospital, for the cure and relief of all classes of persons suffering from bodily deformities. It was then shown that, notwithstanding its urgent need, there was no regular chartered institution of this description in the United States, and that such hospitals were in successful and useful operation in the principal cities of Europe.

Under the belief, therefore, that great and permanent benefit would accrue to the public at large, by restoring, through skilful treatment, to profitable employment, persons who were not only a burden to society but wretched in themselves, the Philadelphia Orthopædic Hospital was incorporated by an Act of the Court of Appeals. The object of the charity, as stated in the charter, is to afford relief to the very numerous and unfortunate cases of distortion of the spine, club-foot, knock-knee, affections of the joints, contractions of tendons and muscles, and other deformities, which prevail more particularly among the poor of large communities.

Another object although not specially stated in the eharter, is the education of the popular mind to the fact that almost all these deformities, if taken in time, can be cured by a careful course of treatment; and we believe that the day is past for this unfortunate class of patients to be the dupes of charlatans, empirics and unskilled instrument makers. Yet another and important object, is to teach the student of medicine the science of Orthopraxy, so that wherever located, even in remote portions of the Country, he will be able to understand and successfully relieve the deformed and diseased by the application of the experience thus gained at our clinics.

During the year ending Dec. 31, 1869, one hundred and twenty-five new patients were treated, with thirty remaining from a previous year, making a total of one hundred and fifty-five under treatment. Thirty having been admitted as *In-patients* and the remainder treated at the daily clinics as *Out-patients*, of whom quite a number were visited at their homes. Of the whole number, thirty were club feet; twenty-eight, distortions of the spine; fifteen, diseases of the joints; ten of which were hip-disease; two, partial ankylosis of knee, and three white swelling; four were bow-legs; and thirty-two, were cases of other affections, properly included under Orthopædic practice, as wry-neck, deformities from fracture, contraction of muscles and tendons, infantile paralysis, rickets, knock-knees and un-united fracture.

Sixty-eight surgical operations were performed, of which fifty-three were for the various varieties of club-foot; ten for un-united fracture and in thirteen instances, contracted tendons were divided for the relief of other deformities. Through the liberality of Joseph Jeanes, Esq., quite a number of surgical appliances have been furnished, gratuitously, to aggravated cases among the worthy poor of our out-patients, while several of those treated in hospital are indebted to the same source, for board and surgical apparatus. The Orthopædical Mechanist, Mr. D. W. Kolbe, has also assisted many of the applicants in various ways, by furnishing suitable instruments; but from a number of cases of this unfortunate class, these had to be withheld, on account of our lack of means.

It is gratifying to know that we have been enabled to restore completely to health, or very materially relieve the larger proportion of those who have applied. Of the one hundred and twenty-five new cases treated, forty-four were cured, forty relieved, ten not treated and thirty-one remaining. A large proportion of all will be from time to time under the observation of the surgeons of the hospital, until the disease or deformity shall have been thoroughly arrested or cured.

Six additional beds have been added to the Hospital accommodations, since last annual report, making ten in all. Through the instrumen-

tality of this institution, a number of previously helpless cripples have regained the free use of their limbs and become supports to themselves and others, while many children have been spared from growing up as deformed and pitiable members of society.

For illustration of some of the extreme deformities treated during the past year, see appendix of wood cuts, accurate copies of photographs.

Our desire is to make this charity more wide-spread, but our limited means and accommodations for patients, induce us to appeal to the benevolent citizens of Philadelphia to aid us in this work, now in its infancy, to a cause of usefulness, such as has been attained by similar institutions in foreign cities. London has three Orthopædic Hospitals in successful operation, treating thousands of this class annually. Statistics show in her large population, 90,000 deformed persons. At the same rate this would give almost 30,000 to Philadelphia.

The field of usefulness is large; if taken early, a vast majority of all cases of deformity can be cured and many valuable lives would be spared from growing up miserable, wretched in themselves and positive incumbrances to society.

Orthopraxy, or the science of treating this unfortunate class of cases, has been very much neglected, and imperfectly understood, until a comparatively recent period.

Our general hospitals do not, for obvious reasons, admit patients requiring so tedious and prolonged a treatment; while private practitioners cannot be expected to attend, gratuitously, persons demanding so much of their time. As a result, it is found that these unfortunates, very many of tender age, either receive no treatment at all, or are left almost entirely at the mercy of empirics, traveling bone-setters, charlatans and unskilled instrument makers.

The growing necessity for the continuance of this charity, has been most clearly and successfully demonstrated; and it is gratifying to observe the kindly feeling in the profession and by the general public manifested towards it.

It is confidently hoped that our appeal to a generous community may not

be made in vain, and that those who are blessed with abundance will come forward and aid us in the noble work, undertaken solely upon faith and under many difficulties.

Two and half years of the infancy of the hospital are almost ended, and we feel that as a kind Providence has so far supplied our necessities and blessed our efforts, He will continue so to do; and we trust that the proverb may be verified, "Inasmuch as ye have done it unto one of the least of these, my brethren, ye have done it unto me."

By direction of the Board of Managers,

EDWARD HOPPER,

President.

RICHARD K. BETTS,

Secretary.

TREASURER'S REPORT

FOR 1869.

To Balance from last year,.....	\$48 07
Cash from Resident Surgeon,.....	15 01
“ “ Contributors,.....	1454 43
“ “ Charles Macalester Fund,.....	45 00
“ “ Special Fund for Board and Mech'l Appliances,.....	300 00
“ “ “ Temporary Loan,.....	77 03
	<hr/>
	\$1939 54
By Cash paid Chas. Seal, bill for painting, 1868.....	\$31 00
“ “ Matron's Salary, 1868,.....	60 00
“ “ Rent and Gas, 1868,.....	530 00
“ “ Furnishing Hospital, 1868,.....	348 95
“ “ House Expenses, &c.,.....	6 65
“ “ Coal,.....	54 25
“ “ Annual Report,.....	38 18
“ “ Salary of Matron,.....	220 00
“ “ Board of three Patients,.....	37 00
“ “ Board and Instruments from Special Fund,...	106 00
“ “ Drugs,.....	8 97
“ “ Rent and Gas, to 7 Month 1st, 1869,.....	274 43
“ “ Balance due Special Fund,.....	194 00
“ “ “ “ Hospital,.....	30 11
	<hr/>
	\$1939 54

Having examined the account of Joseph C. Turnpenny, Treasurer, the same is found correct, showing a balance due the Orthopædic Hospital of two hundred and twenty-four dollars and eleven cents.

CHARLES ELLIS,
DILLWYN PARRISH,
Committee.

Philadelphia, 1st Mo., 5th, 1870.

CONTRIBUTIONS RECEIVED 1869

FROM

Harrison, Havemeyer & Co.,.....	\$500 00
Mary D. Brown, through Dillwyn Parrish,.....	100 00
Joseph Jeanes,.....	100 00
Joshua T. Jeanes,.....	100 00
Samuel Jeanes,.....	100 00
Benjamin Marshall,.....	50 00
James Jameson, Reading, Pa.,.....	30 00
E. W. Clark,.....	30 00
Henry Tilge,.....	30 00
Joseph Jeanes, for board of poor patients,.....	200 00
Charles Macalester Fund,	45 00
James and Mary Hopkins,.....	100 00
Mahlon Moon, Morrisville, Bucks Co., Pa.,.....	30 00
Alfred Jones,.....	30 00
Joseph Jeanes, for Mechanical aid,.....	100 00
Proceeds of Concert, held at 1427 Chestnut St.,.....	253 00
Noblit, Brown, Noblit & Co.,.....	10 00
T. Ellwood Zell, Printing,.....	11 82
Joseph Jeanes, Contribution of Books,.....	10 00
Dr. H. E. Goodman, Contribution of Board for poor patients,	16 00
Charles R. Parvin, Contribution of Apparatus “ “	15 00
D. W. Kolbe,.....	150 00
Henry Troemner, Scale Manufacturer, Prescription Scales & Weights.	
Blunner & Palmer, painting signs,	

CONTRIBUTION RECEIVED TOWARDS ENDOWMENT FUND.

FROM CHARLES MACALESTER, ESQ. \$1000 00

LIFE MEMBERS.

CHARLES MACALESTER,
J. G. FELL,
DILLWYN PARRISH,
JOSEPH C. TURNPENNY,
H. EARNEST GOODMAN,
D. W. KOLBE,
RICHARD K. BETTS,
CHARLES ELLIS,
LOUIS A. GODEY,
JOHN C. HUNTER,
J. E. WALRAVEN,
C. B. MENCH,
W. H. MAIN,
HENRY GOODMAN,
ORLANDO CREASE,
JOHN B. LOVE,
EDWARD C. KNIGHT,
CHARLES C. HARRISON,
THEODORE A. HAVEMEYER,
WILLIAM W. FRAZIER, JR.
MARY D. BROWN,
JOSEPH JEANES,

JOSHUA T. JEANES,
SAMUEL JEANES,
BENJAMIN MARSHALL,
ALFRED C. HARRISON,
JAMES JAMESON, Reading, Pa.
MARIA L. COTTRINGER,
JAMES HOPKINS,
MARY HOPKINS,
MAHLON MOON, Morrisville,
Bucks Co., Pa.
ALFRED JONES,
E. W. CLARK,
HENRY TILGE,
MRS. HENRY TILGE,
ANNA M. GREENE,
EMMA R. GUBERT,
CARL WOLFSOHN,
WILLIAM STOLL, Jr.
JESSE TILGE,
CHARLES BULLARD, M. D.
SARAH MARSHALL,
MARY MARSHALL.

An annual subscription of \$5 constitutes a subscriber.

A subscription of \$30 constitutes a Life Member.

A subscription of \$1000 entitles the donor, during his or her life, to a free bed, to be constantly occupied by a poor deformed person, who may be curable or susceptible of relief.

A subscription of \$4000 entitles the donor to a perpetual free bed, which after his or her death, shall bear his or her name.

Subscriptions and donations will be gratefully received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or by any member of the Board of Managers, or of the Surgical Staff.

APPENDIX.



Contraction of Legs, Club-Foot and Malformation of Tarsal Bones.



Result after the division of 9 tendons.



Double inverted Club-Foot.



Result after the division of tendons and fascia, with apparatus applied.



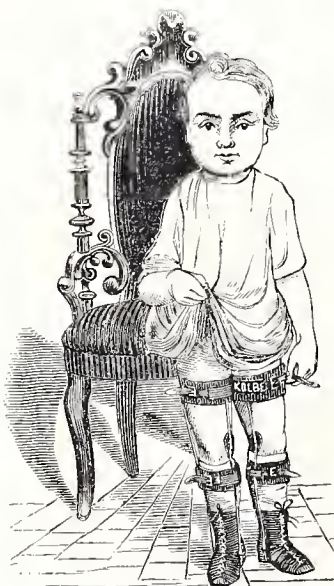
Bow-Legs.



Result of
Mechanical Treatment.



Knock-Knee.



Result of
Mechanical Treatment.



Partial Paralysis of right limb, with recurvation at the knee.



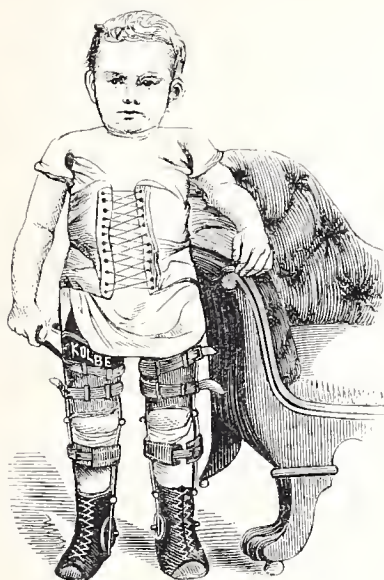
Result of Mechanical Treatment.



False Ankylosis of Knee-Joint.



Result after forcible breaking up of adhesions and division of hamstring tendons, with apparatus.



Paralysis with Apparatus.



See frontispiece, after treatment.



Amputation through knee & leg



Artificial Limbs applied

THIRD ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
Orthopædic Hospital,

FOR THE TREATMENT OF

Deformities & Diseases of the Nervous System,

SUCH AS

CURVATURE OF THE SPINE, HIP DISEASE, CLUB-FOOT,
AFFECTIONS OF THE JOINTS; CONTRACTIONS,
PARALYSIS, EPILEPSY, CHOREA, AND
NEURALGIA.

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

LOCATED AT NO. 15 SOUTH NINTH ST.,

Opposite the University of Pennsylvania.

PHILADELPHIA:

E. KETTERLINUS, PUBLISHER,

ARCH AND FOURTH STREETS

1871.



THIRD ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

PHILADELPHIA

Orthopædic Hospital,

FOR THE TREATMENT OF

Deformities & Diseases of the Nervous System,

SUCH AS

CURVATURE OF THE SPINE, HIP DISEASE, CLUB-FOOT,
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1871.



OFFICERS AND MANAGERS
OF THE
Philadelphia Orthopædic Hospital,

PRESIDENT,
CHARLES MACALESTER,

SECRETARY,
ALFRED JONES,

TREASURER,
JOSEPH C. TURNPENNY.

SURGEONS,

THOMAS G. MORTON, M. D.	H. EARNEST GOODMAN, M. D.
1421 Chestnut Street.	1427 Chestnut Street.
D. HAYES AGNEW, M. D.	S. W. GROSS, M. D.
1611 Chestnut Street.	Eleventh and Walnut.

PHYSICIAN,
S. WEIR MITCHELL, M. D.
1332 Walnut Street.

ELECTRICIAN,
MATTHEW J. GRIER, M. D.
312 South 15th Street.

CONSULTING SURGEONS,
PROF. S. D. GROSS, M. D. GEORGE W. NORRIS, M. D.

RESIDENT PHYSICIAN,
NATH'L G. MACOMBER.

ORTHOPÆDIC MECHANIST,
D. W. KOLBE,
15 South Ninth Street.

BOARD OF MANAGERS,	
CHARLES MACALESTER,	CHARLES ELLIS,
1016 Spruce Street.	10th and Market.
EDWARD HOPPER,	RICHARD K. BETTS,
919 Clinton Street.	1511 Filbert Street.
JOSEPH JEANES,	HENRY DAVIS,
1023 Arch Street.	1430 Poplar Street.
DILLWYN PARRISH,	THOMAS J. HUSBAND,
1017 Cherry Street.	N. W. Spruce and Third.
JOSEPH C. TURNPENNY,	ALFRED JONES,
813 Spruce Street.	1930 Wallace Street.
HON. WILLIAM S. PIERCE,	CHARLES C. HARRISON,
1710 Race Street.	317 South 15th Street.

The practice of this Hospital is open to all regular practitioners and Students of Medicine.
Patients may apply daily. Clinics every Monday, Tuesday, Thursday and Friday at 12 o'clock.

Philadelphia Orthopædic Hospital

FOR SUCH AS THESE WE ASK AID!



“Inasmuch as ye have done it unto one of the least of these,
my brethren, ye have done it unto me.”

SUPPORTED BY VOLUNTARY CONTRIBUTION.

Third Annual Report.

DURING the latter part of October, 1867, a number of the present Board of Managers and the entire surgical staff of this charity, met to consult upon the feasibility of establishing a special Hospital, for the cure and relief of all classes of persons suffering from bodily deformities. It was then shown that, notwithstanding its urgent need, there was no regular chartered institution of this description in the United States, and that such hospitals were in successful and useful operation in the principal cities of Europe.

Under the belief, therefore, that great and permanent benefit would accrue to the public at large, by restoring, through skilful treatment, to profitable employment, persons who were not only a burden to society but wretched in themselves, the Philadelphia Orthopædic Hospital was incorporated by an Act of the Court of Common Pleas. The object of the charity, as stated in the charter, is to afford relief to the very numerous and unfortunate cases of distortion of the spine, club-foot, knock-knee, affections of the joints, contraction of tendons and muscles, and other deformities, which prevail more particularly among the poor of large communities.

Another object, although not specially stated in the charter, is the education of the popular mind to the fact that almost all these deformities, if taken in time, can be cured by a careful course of treatment; and it is believed that the day is past for this unfortunate class of patients to be the dupes of charlatans, empirics and unskilled instrument makers. Yet another and important object is, to teach the student of medicine the science of Orthopraxy, so that wherever located, even in remote portions of the Country, he will be able to understand and successfully relieve the deformed and diseased by the application of the experience thus gained at our clinics.

During the last autumn we enlarged the usefulness of the Hospital, by creating a service for the treatment of diseases of the Nervous System, at the head of which we have placed Dr. S. WEIR MITCHELL. There are many reasons why this addition to our

labors was needed. The greater part of the deformities of the lower limbs are, in some way, related to nervous disorders, and many of these latter exact at some time the use of instrumental aids to locomotion, so that it is convenient in every way to treat these two classes of disease in one and the same institution.

But there are other and weightier reasons. A large part of the cases of nervous disease demand, now-a-days, expensive and very patient treatment by the various forms of electricity, and as regards the suffering poor, there is no competent provision for such applications in any of our City Hospitals. The palsies of children make up a large share of this class of maladies, and these can only be treated with success by the use of instruments and by the long continued employment of electric or galvanic currents directed by well trained physicians. Without such means these little ones must grow up, more or less helpless burdens on the State or City. With them the success of treatment is in many cases such as to be altogether gratifying.

There is, moreover, no other hospital in the State of Pennsylvania devoted to the relief of nervous diseases; no other in which the poor can find physicians especially trained to comprehend and relieve these most difficult of all disorders, and supplied by private charity with all of the expensive means, which usually the rich alone can command. Sufferers from such diseases have a peculiar claim on our active sympathies. Those who are the victims of pulmonary or gastric disorders may, during many years of illness, continue to earn their bread, and this is true of a large part of all except acute maladies; but the victims of paralysis in all its forms are, as a rule, at once deprived of the power to support themselves, although, as often happens, they may be still quite able to move about.

During the year ending December 31, 1870, two hundred and ten new patients were treated, with thirty-one remaining from the previous year, making a total of two hundred and forty-one, of which twenty-three were admitted into the wards, while the remainder were treated at the clinics as out-patients, and a number were visited at their homes. Of the two hundred and ten new cases, forty-eight were club-foot; thirty, affections of the joints, of which sixteen were hip disease; ten, white swelling of the knee; two, white swelling of the ankle, and two, partial ankylosis of the knee; twenty-four, dis-

tortions of the spine; twelve, being instances of posterior curvature; eleven, of lateral curvature, and one of anterior curvature; eleven were bowed leg; thirty-one were cases of paralysis, for the most part of the infantile form; and sixty-six were instances of other affections, such as contraction of the muscles and tendons, deformities from fractures and dislocations, knock-knee, wry-neck, rickets, and nervous diseases.

Fifty surgical operations were performed, forty-four being required in thirty-two cases of club-foot, of which eleven were double. In six instances, contracted tendons and muscles were divided for the relief of other deformities, and one case proved fatal. In the latter, nine of the muscles which act upon the hip-joint were divided, and death ensued from erysipelas. This is the first fatal issue which we have to record since the opening of the hospital.

Our success in the management of club-foot has been noteworthy. Of the forty-eight cases, thirty-two required the division of contracted tendons and fasciæ, while sixteen were treated by apparatus alone. Of the cases requiring operation, twenty-seven were restored with perfect limbs, and five have been greatly improved and are still under observation. Eleven of these cases were examples of double club-foot of the variety shown in the frontispiece and wood cut, No. 3, and nine were completely cured. Of the sixteen cases treated by apparatus alone, which came under the paralytic forms of the deformity, four may be considered to be almost hopeless, but the remainder have been more or less benefitted, and are still under treatment.

Eleven of the little sufferers from hip disease have been discharged entirely well, while the remainder are still under our care, and are steadily progressing towards a favorable issue. Of the cases of white swelling of the knee, six have recovered, and four remain under treatment, while both cases respectively, of white swelling of the ankle, and ankylosis of the knee, were discharged cured. Of the curvatures of the spine, all have been relieved. In a few, the progress of the disease has been arrested with trifling or no deformity whatever; but the distortion had, as a rule, advanced so far that palliation alone could be expected. Of the cases of bowed-leg, nine have made perfect recoveries, and two remain under observation. Many of the sufferers, from paralytic and nervous affections, have been restored to usefulness, but as the management of these diseases is tedious, the majority are still under treatment, and are, for the most part, progressing favorably.

The majority of cases of deformity and paralysis require properly constructed apparatus for their successful treatment; but from many instances of this unfortunate class these have had to be withheld, on account of our lack of means. It gives us great pleasure, however, to state that, through the liberality of three friends, a number of surgical appliances have been furnished gratuitously to aggravated cases among the deserving poor of our out-patients, while several of them, located in the hospital, are indebted to the same source for board and surgical apparatus. The Orthopædic Mechanist, Mr. D. W. Kolbé, has also assisted many of the applicants by furnishing suitable instruments. As an illustration of some of the extreme deformities treated in the hospital, the appendix of wood cuts, which are accurate copies of photographs, may be consulted.

The Philadelphia Orthopædic Hospital is not a local institution, intended merely for the relief of those residing in the city and county proper. On the contrary, our aim has been to render its benefits available to all; in a word, to create a truly National Charity. Our records show that during the past year there were treated from Luzerne county, seven patients; from Montgomery county, five; from Chester county, three; from Schuylkill and Venango counties, each, two; and from the counties of Lehigh, Bradford, Delaware, Lebanon, Dauphin, and Elk, each, one. There were also admitted into the wards eight cases from New Jersey, and four from the States of New York, Ohio, Iowa, and Virginia, respectively. One of the children supported by the State in the Asylum for Feeble-minded Children, at Media, was also admitted for club-foot and partial paralysis.

The growing necessity for the continuance of this Charity has been most clearly and successfully demonstrated. During the three years of its existence, four hundred and fifty-one patients have been treated; one hundred and sixteen during the first year, one hundred and ninety-five during the second year, and two hundred and ten during the past year. Of the entire number, not less than one hundred and nine were cases of club-foot, of which at least seventy-five per cent. have been restored with useful, and, in very many cases, perfect limbs; thereby showing that, if taken early, a vast majority of such deformities can be cured, and their sufferers be spared from growing up as miserable and pitiable members of society, if not positive incumbrances to the community in which they live, and to the State at large.

The treatment of deformities and of nervous affections has been very much neglected, and, indeed, imperfectly understood. It is a well known fact that no classes of disease are so badly provided with aid.

Our hopes for the successful establishment of this Charity have been greatly encouraged. The liberal manner in which our appeal has been responded to by many of our prominent and charitable citizens, has enabled us to continue the good work for over three years in modest rented quarters, and in a quiet unobtrusive manner.

Numerous medical practitioners and students from every part of our country have availed themselves of the opportunity of acquiring information afforded by this Hospital, where clinics are regularly held, lectures given, and where space is provided for the reception of casts and models.

We have had only ten available beds with sufficient means; and could have continually filled at least twenty-five with afflicted persons, who would have been only too grateful for the opportunity.

Money given to this Charity is all expended for the treatment of the deformed and those suffering from nervous diseases, as our surgeons get no compensation, and nothing is otherwise expended except for the payment of the necessary household helps.

It is estimated that about twenty-five thousand deformed persons live in this city alone, not to mention those in this and other States of the Union; many of these are among the poor and must continue to languish through a painful existence without the hope of obtaining relief in the absence of this Charity. We want this year to purchase and pay for our own Hospital, and to support twenty beds, which will require \$25,000. An appeal to the benevolent public, on behalf of the miseries of our fellow creatures has never been made in vain, and it is confidently anticipated, that our endeavors to mitigate the sufferings of this unfortunate class, will find a cordial response in the hearts of those who are blessed with the means of exercising one of the highest offices of humanity,—that of insuring a substantial benefit to the poor and afflicted.

"All things whatsoever ye would that men should do to you, do ye even so to them."

By direction of the Board of Managers.

CHARLES MACALESTER, President.

ALFRED JONES, Secretary.

TREASURER'S REPORT

FOR 1870.

To Balance from last year,.....	\$224	11
Cash received from Patients for Board,.....	86	05
“ “ “ Charles Macalester Fund,.....	46	25
“ “ “ Contributors to Building Fund,.....	325	00
“ “ “ Three Contributors to Special Fund,... } “ “ for Board and Mechanical Appliances,..... }	300	00
“ “ from Contributors,.....	1,255	00
“ “ Interest,.....	15	00
	<hr/>	
	\$2,251	41
By Cash paid—House Expenses,.....	\$ 99	87
“ Board and Mechanical Appliances,.....	362	19
“ Temporary Loan,.....	77	03
“ Rent and Gas,.....	572	38
“ Printing Report, &c.....	42	00
“ Photographs and Register,.....	30	00
“ Temporary Investment,.....	501	88
By Balance due Building Fund,.....	\$525	00
“ “ Special Fund for Board and Mechanical Appliances,.....	190	00
“ “ Hospital,.....	51	06
	<hr/>	
	\$2,251	41

Having examined the annexed account of Joseph C. Turnpenny, Treasurer, and compared it with his vouchers, we find the same correct.

CHARLES ELLIS,

ALFRED JONES,

Philada, 1st mo. 4th, 1871.

Committee.

CONTRIBUTIONS RECEIVED 1870

FROM

Sarah and Mary Marshall.....	\$50 00
Thomas J. Husband.....	5 00
A Friend through John M. Ogden.....	20 00
Caroline Pennock, Howelville, Del. Co., Pa.....	30 00
Joseph Jeanes, for Board and Mechanical Appliances.....	100 00
Samuel Jeanes, " " ".....	100 00
Joshua T. Jeanes, " " ".....	100 00
Benjamin Marshall.....	50 00
Edward Marshall.....	30 00
John Jay Smith.....	5 00
Mary Pearsall.....	10 00
William H. Miller, Howelville, Del. Co., Pa.....	25 00
William W. Longstreth.....	30 00
Rebecca H. Stroud.....	5 00
Louis A. Godey.....	10 00
John McAllister, Jr., for Elizette M. Grant.....	30 00
Rebecca Davids.....	5 00
Harriet R. Krauth.....	5 00
M. A. Longstreth.....	30 00
William Wister.....	10 00
Thomas Mellor, Chelton Hills.....	100 00
Charles Taylor.....	100 00
Thomas J. Megear.....	5 00
Robert Ryers.....	5 00
William W. Justice.....	30 00
Mary Jeanes.....	30 00
Amy Y. Tatem.....	55 00
George Colket.....	5 00
Enoch Lewis.....	30 00
Randolph & Jenks.....	100 00
Clarence H. Clark.....	100 00
George W. Childs.....	100 00

Contributions Continued—

Adolph E. Borie.....	100 00
Frederick Collins.....	30 00
Edward Hopper.....	30 00
Thomas A. Boyd.....	10 00
Joseph Bacon.....	30 00
Mrs. John M. Read, (Building Fund).....	100 00
William R. Wyman.....	20 00
Elizabeth J. Peirce.....	30 00
E. P. Carpenter, (Building Fund).....	25 00
Randolph & Jenks, (Building Fund).....	100 00
Charles Ellis, (Building Fund).....	100 00
Isaiah V. Williamson,—Principal of Ground Rent.....	1,300 00

The Managers gratefully acknowledge the following—

Medicines from Powers & Weightman.....	\$4 50
James Glass, Repairing Apparatus.....	5 00
Sheppard & Van Harlingen, Toweling.....	3 00
George Milliken, Toweling.....	1 50
William Mann, Blank Book.....	2 25
William Murphy & Son, Blank Books.....	30 00
Wm. C. Orth, Papering, &c.....	40 00
E. Ketterlinus, Printing Annual Report.....	

Contributions received towards Endowment Fund.

From CHARLES MACALESTER, ..	\$1,000 00
“ ISAIAH V. WILLIAMSON, (Principal) of Ground Rent, 1,300 00	
Building Fund.....	325 00

LIFE MEMBERS.

CHARLES MACALESTER,
J. G. FELL,
DILLWYN PARRISH,
JOSEPH C. TURNPENNY,
H. EARNEST GOODMAN,
D. W. KOLBE,
RICHARD K. BETTS,
CHARLES ELLIS,
LOUIS A. GODEY,
JOHN C. HUNTER,
J. E. WALRAVEN,
C. B. MENCH,
W. H. MAIN,
HENRY GOODMAN,
ORLANDO CREASE,
JOHN B. LOVE,
EDWARD C. KNIGHT,
CHARLES C. HARRISON,
THEODORE A. HAVEMEYER,
WILLIAM W. FRAZIER, Jr.
MARY D. BROWN,
JOSEPH JEANES,
JOSHUA T. JEANES,
SAMUEL JEANES,
BENJAMIN MARSHALL,
ALFRED C. HARRISON,
JAMES JAMESON, Reading, Pa.
MARIA L. COTTRINGER,
JAMES HOPKINS,
MARY HOPKINS,
MAHLON MOON, Morrisville,
Bucks Co., Pa.
ALFRED JONES,
E. W. CLARK,
HENRY TILGE,

Mrs. HENRY TILGE,
ANNA M. GREENE,
EMMA R. GUBERT,
CARL WOLFSOHN,
WILLIAM STOLL, Jr.
JESSE TILGE,
CHARLES BULLARD, M. D.
SARAH MARSHALL,
MARY MARSHALL,
CAROLINE PENNOCK, Howelville,
Del. Co., Pa.
EDWARD MARSHALL,
WILLIAM W. LONGSTRETH,
ELIZETTE M. GRANT,
M. A. LONGSTRETH,
THOMAS MELLOR, Chelton Hills,
Montgomery Co., Pa.
CHARLES TAYLOR,
WILLIAM W. JUSTICE,
MARY JEANES,
AMY Y. TATEM,
ENOCH LEWIS,
EVAN RANDOLPH,
JOHN STORY JENKS,
WILLIAM H. JENKS,
CLARENCE H. CLARK,
GEORGE W. CHILDS,
ADOLPH E. BORIE,
FREDERICK COLLINS,
EDWARD HOPPER,
JOSEPH BACON,
Mrs. JOHN M. READ,
ELIZABETH J. PEIRCE,
WILLIAM C. ORTH,
ISAIAH V. WILLIAMSON,

E. KETTERLINUS, Printer, Philada.

An annual subscription of \$5 constitutes a subscriber.

A subscription of \$30 constitutes a Life Member.

A subscription of \$1000 entitles the donor, during his or her life, to a free bed, to be constantly occupied by a poor deformed person, who may be curable or susceptible of relief.

A subscription of \$4000 entitles the donor to a perpetual free bed, which after his or her death, shall bear his or her name.

Subscriptions and donations will be gratefully received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or by any member of the Board of Managers, or of the Surgical Staff.





Knock-Knee.



Result of Mechanical Treatment.



Partial Paralysis of right limb, with recurvation at the knee.



Result of Mechanical Treatment.



Bow-Legs.



Result of Mechanical Treatment.



False Ankylosis of Knee-Joint.



Result after forcible breaking up of adhesions and divisions of hamstring tendons, with apparatus.



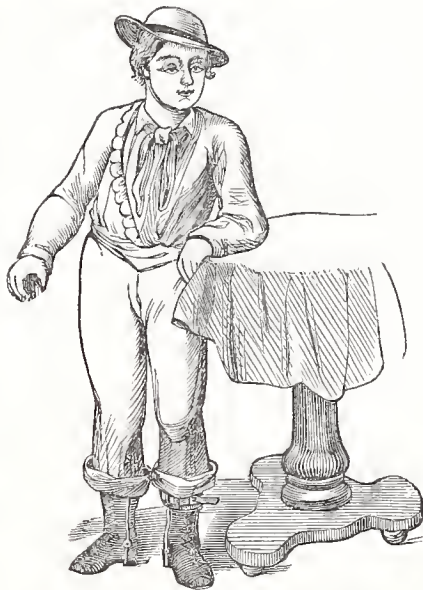
Club Feet and Hands.



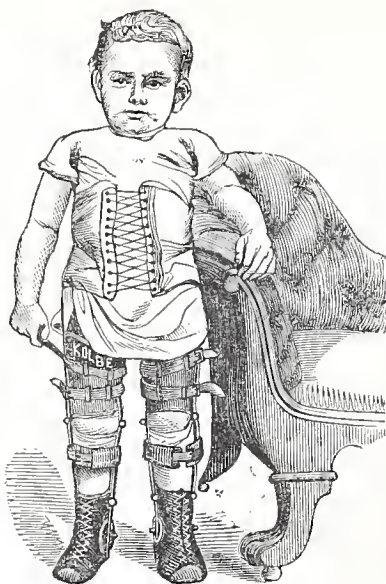
Result after Treatment.



Double inverted Club-Foot.



Result after the division of tendons and fascia,
with apparatus applied.



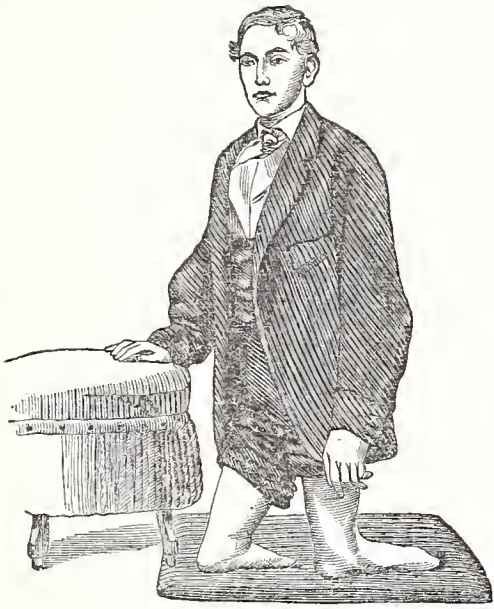
Paralysis with Apparatus.



Contraction of Legs, Club-Foot, and malformation of Tarsal Bones.



After the division of nine tendons.



Amputation through both Legs.



Artificial limbs applied.



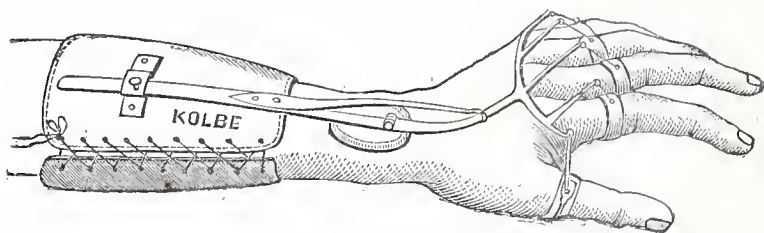
Amputation through Knee and Leg.



Artificial Limbs Applied.



Paralysis of both hands.



After treatment by Electricity and Apparatus.—Still under treatment.

Charter of Incorporation.

WHEREAS, the following named persons, Citizens of this Commonwealth, viz:—

J. GILLINGHAM FELL,
CHARLES MACALESTER,
JAY COOKE,
SAMUEL S. WHITE,
S. D. GROSS,
DILLWYN PARRISH,
JAMES B. NICHOLSON,
JOS. C. TURNPENNY,
D. HAYES AGNEW,
S. W. GROSS,
CHARLES GIBBONS,
R. P. MORTON,

JOHN W. GEARY, Gov. of Pa.
MORTON McMICHAEL, Mayor, Phila.
ROBERT PATTERSON,
GEORGE W. NORRIS,
WILLIAM S. PEIRCE,
EDWARD HOPPER,
A. J. DREXEL,
THOS. GEORGE MORTON,
J. B. McCREARY,
C. F. NORTON,
H. EARNEST GOODMAN,
J. F. COTTRINGER,

Have, together with other Citizens, associated, for the purpose of establishing in the City of Philadelphia, a Hospital, for the cure or relief of Bodily Deformities, and are now desirous of being incorporated, agreeably to the provisions of the Act of the General Assembly of Pennsylvania, entitled an "Act to confer on certain Associations of the Cities of Pennsylvania, the power and immunities of Corporations or bodies politic in the law." They, therefore, declare the following to be the Objects, Articles, and Conditions of their said Association, agreeably to which they desire to be incorporated, viz:—

TITLE.

1. The name, style, or title of this Corporation shall be the "PHILADELPHIA ORTHOPÆDIC HOSPITAL."

OBJECTS.

2. The object of this Association shall be the establishment of an institution or Hospital, which shall be specially devoted to the treatment of persons suffering from bodily deformities, such as Hunchback, Hip Disease, Club Feet, Knock-knees, Wry Neck, &c.

ARTICLES AND CONDITIONS.

3. The said Hospital shall be under the charge of a Board of Managers, not exceeding twelve in number, and they shall have power to erect such buildings as may be necessary for the purposes of said Hospital, and to provide a library, apparatus, and all other needful means for securing the full and proper treatment of bodily deformities, to have, hold, take and receive for the use and benefit of said Hospital, all monies, goods, chattles, lands or tenements of any kind whatever, which may be bestowed by gift, grant, conveyance, devise or bequest, and to do all and singular the matters and things which may be necessary to be done and performed for the well being of said Hospital, and for the due management and administration of the affairs thereof. Provided always, that the By-laws, Rules, and Regulations of this Corporation shall not be repugnant to the Constitution and Laws of the United States, or, to the Laws of this Commonwealth, or to this Charter.

4. The following persons shall constitute the Board of Managers of said Hospital:—

J. G. FELL,
C. MACALESTER,
SAMUEL S. WHITE,
WILLIAM S. PEIRCE,
EDWARD HOPPER,
DILLWYN PARRISH,

C. F. NORTON,
JAMES B. NICHOLSON,
JOS. C. TURNPENNY,
J. B. MCCREARY,
THOMAS GEORGE MORTON,
D. HAYES AGNEW,

Any five of whom shall proceed to organize said Board, and after said organization, five members of said Board shall constitute a quorum at any meeting called in due form, according to the By-laws to be established by said Board.

5. The said Board of Managers, when fully organized, shall elect of their members a *President*, *Secretary*, and *Treasurer*, and shall

have power thereafter to fill any and all vacancies in the Board, caused by death, resignation or otherwise.

6. The Board of Managers shall have power to appoint and remove the necessary *Attending* and *Consulting Surgeons*, *Resident Physicians*, *Officers* and *Nurses*, and name their salaries; to establish rules and regulations for the government of said Hospital, and to adopt and establish their own By-laws and regulations, and provide that no consulting or attending Surgeon shall receive compensation for services from the funds of the Hospital; nor shall be eligible for election who is not a graduate from, and in good standing of some Regular School of Medicine.

7. The Managers shall have power to procure the endowment of the Hospital, of wards or free beds, and shall faithfully appropriate all moneys and other effects that shall come into their hands for the benefit of said Hospital, nor shall any bequest or donation made to or accepted by the said Board for specific objects, ever be diverted from the purpose designated by the donor.

8. The said Board shall be for the benefit of all persons suffering from bodily deformities, irrespective of *creed*, *color* or *condition*, and is particularly intended to assist the indigent in obtaining a permanent cure or relief, by providing board and appliances free, or at such a cost as can be afforded by the applicant. Provided, however, that no person shall receive board, treatment, or the benefits of said Hospital free who is able to pay for the same.

9. This Association shall have power to hold real estates to an amount, the clear yearly value or income whereof, shall not exceed twenty thousand dollars.

(Signed.)

S. D. GROSS,
D. HAYES AGNEW,
THOMAS GEORGE MORTON,
DILLWYN PARRISH,
S. W. GROSS,
SAMUEL S. WHITE,
C. F. NORTON,
JAMES B. NICHOLSON,
J. B. McCREARY,
R. P. MORTON,
MORTON McMICHAEL,

C. MACALESTER,
GEO. W. NORRIS,
JOS. C. TURNPENNY,
A. J. DREXEL,
JNO. W. GEARY,
CHAS. GIBBONS,
JAY COOKE,
R. PATTERSON,
J. G. FELL,
J. F. COTTRINGER,
H. EARNEST GOODMAN,

In the *Court of Common Pleas*, in and for the *County of Philadelphia*.
In the matter of the incorporation of "*Philadelphia Orthopædic Hospital*."

And now this second day of December, A. D. 1867, the Articles of Incorporation of "*The Philadelphia Orthopædic Hospital*" having been heretofore, to wit, on the thirteenth day of November, A. D. 1867, filed in the office of the Prothonotary of the said Court, and due notice having been inserted in a newspaper printed in said County, in due conformity to law; therefore, on motion of *Edward Hopper*, it is declared and decreed, that the persons so associated under said articles shall, according to the articles and conditions in said instrument set forth, and contained, become and be a corporation or body politic in the law.

And it is further ordered and directed, that the said *Charter of Incorporation* shall be recorded in the office for the recording of Deeds in and for said County of Philadelphia: And on the said instrument being so recorded the persons so associated or meaning to associate, shall, according to the objects, articles, and conditions in said instrument set forth and contained, become and be a corporation or body politic in law and in fact, to have continuance by the name, style, and title, in said instrument provided and declared.

In testimony whereof, I have hereunto set my hand and affixed the seal of the said Court, this second day of December, A. D. one thousand eight hundred and sixty-seven.

(Signed)

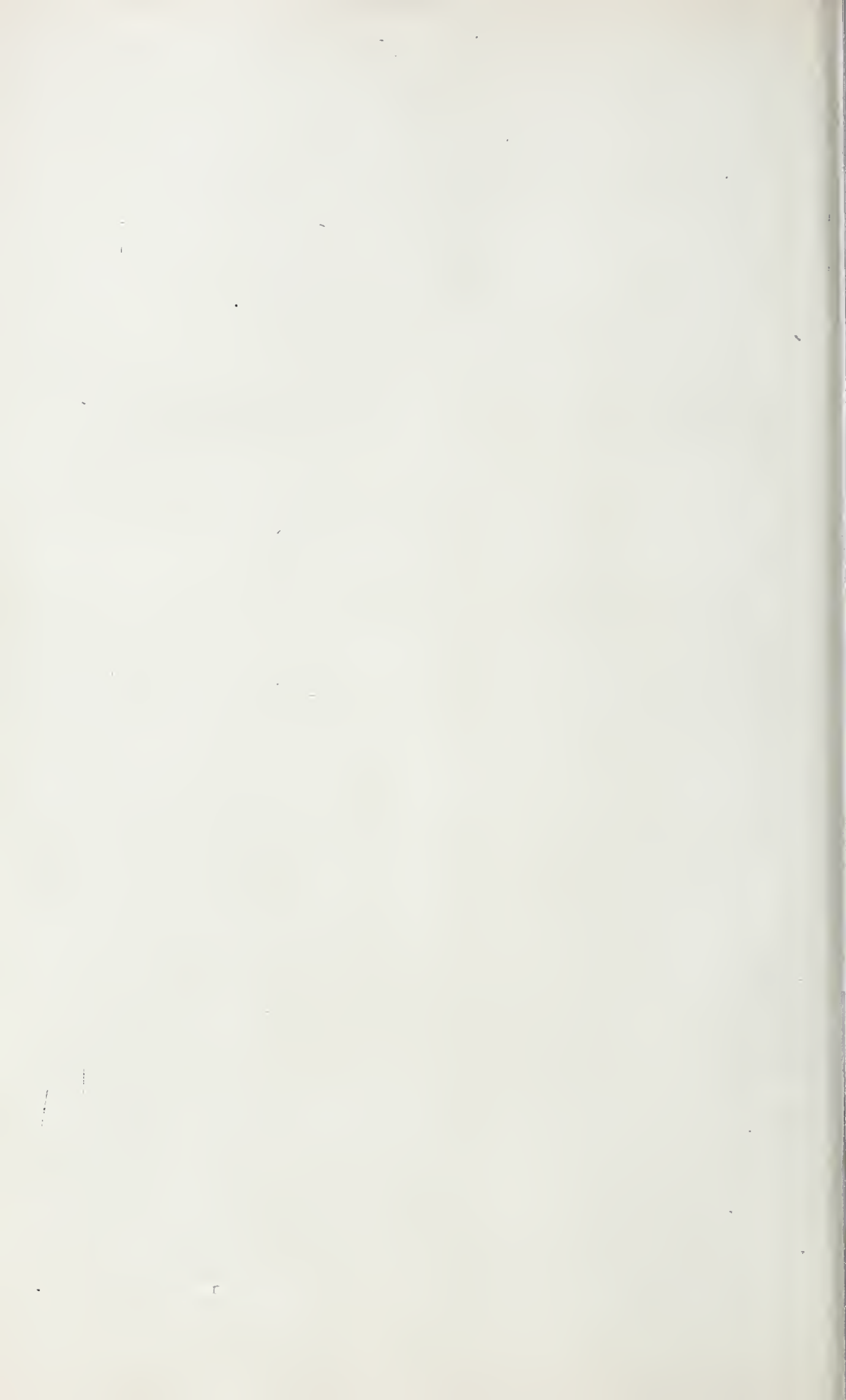
T. O. WEBB, *pro Proth'y.*

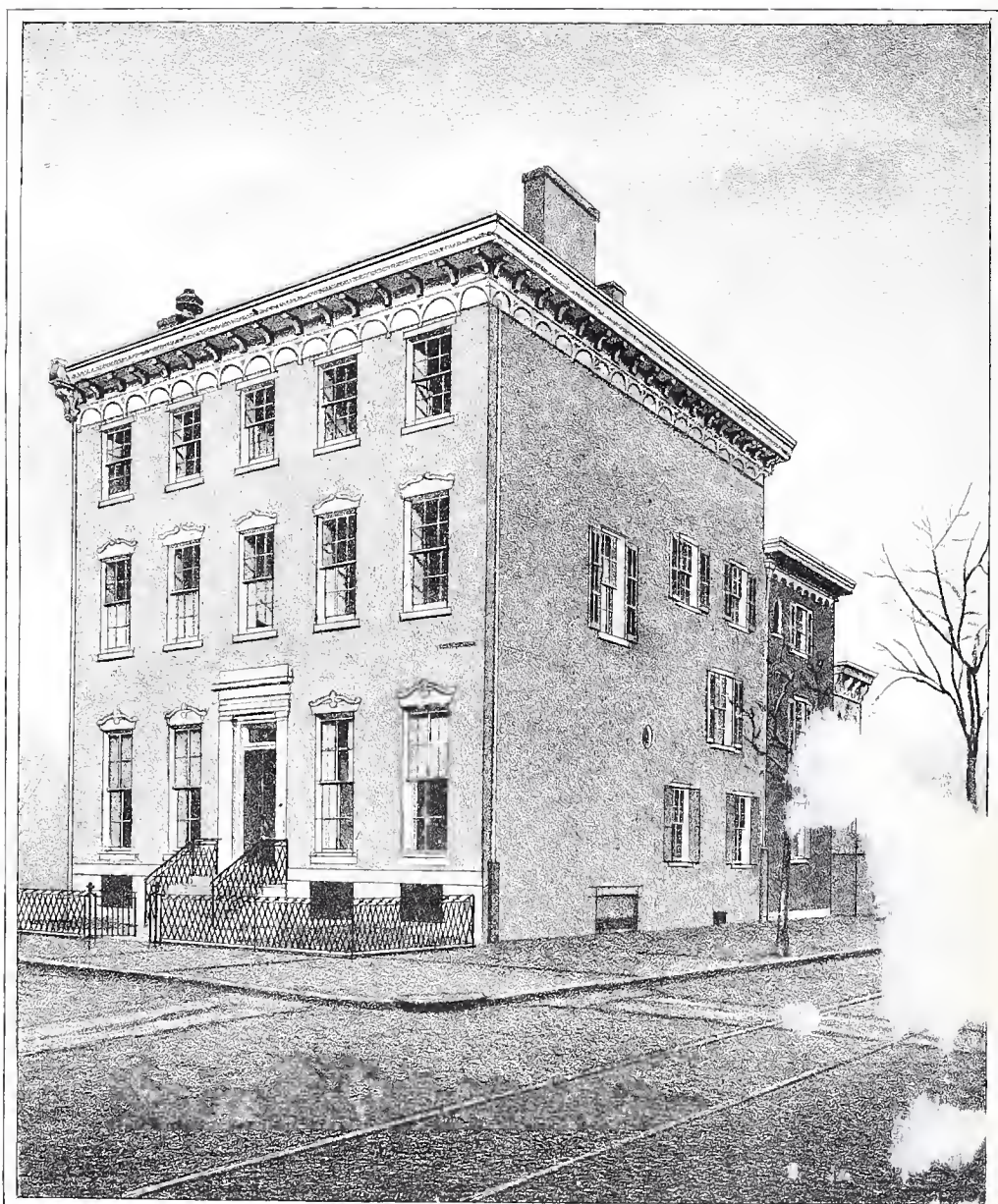
FOURTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
Orthopædic Hospital,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
Diseases of the Nervous System,
SUCH AS
CURVATURE OF THE SPINE, HIP DISEASE, CLUB-FOOT,
AFFECTIONS OF THE JOINTS; CONTRACTIONS,
PARALYSIS, EPILEPSY, CHOREA, AND
NEURALGIA.

Supported by Voluntary Contributions.

LOCATED AT
N. W. cor. of Seventeenth & Summer Sts.
(Between Race and Vine Streets.)

PHILADELPHIA:
E. KETTERLINUS, PRINTER,
Arch and Fourth Streets.
1872.





PHILADELPHIA ORTHOPAEDIC HOSPITAL
— AND —
INFIRMARY FOR NERVOUS DISEASES.

FOURTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
Orthopædic Hospital,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
Diseases of the Nervous System,
SUCH AS
CURVATURE OF THE SPINE, HIP DISEASE, CLUB-FOOT,
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PARALYSIS, EPILEPSY, CHOREA, AND
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E. KETTERLINUS, PRINTER,
Arch and Fourth Streets.
1872.

OFFICERS AND MANAGERS
OF THE
PHILADELPHIA ORTHOPÆDIC HOSPITAL.

PRESIDENT,
CHARLES MACALESTER,
1016 Spruce Street.

SECRETARY,
ALFRED JONES,
1930 Wallace St.

TREASURER,
JOSEPH C. TURNPENNY,
813 Spruce Street.

SURGEONS,
THOMAS G. MORTON, M. D. H. EARNEST GOODMAN, M. D.
1421 Chestnut Street. 1427 Chestnut Street.

D. HAYES AGNEW, M. D.
1611 Chestnut Street.

PHYSICIAN,
S. WEIR MITCHELL, M. D.
1332 Walnut Street.

ELECTRICIAN,
MATTHEW J. GRIER, M. D.
312 South 15th Street.

CONSULTING SURGEONS,
PROF. S. D. GROSS, M. D. GEORGE W. NORRIS, M. D.
WILLIAM HUNT, M. D.

RESIDENT PHYSICIAN,
DAVID DAVIDSON, M. D.

ORTHOPÆDIC MECHANIST,
D. W. KOLBE,
15 South 9th St.

MATRON,
ANNA LUKENS.

BOARD OF MANAGERS,
CHARLES MACALESTER. CHARLES ELLIS.
EDWARD HOPPER. RICHARD K. BETTS.
JOSEPH JEANES. ALFRED JONES.
DILLWYNN PARRISH. HENRY DAVIS.
JOSEPH C. TURNPENNY. RICHARD L. NICHOLSON.
HON. WILLIAM S. PIERCE. JOSHUA H. MORRIS.

The practice of this Hospital is open to all regular practitioners and Students of Medicine.
Clinics are held at the Hospital, at 12 o'clock, as follows:—For Bodily Deformities, Mondays,
and Thursdays. For Nervous Diseases, Tuesdays and Fridays.

Philadelphia Orthopaedic Hospital

COMMITTEE ON ADMISSIONS:

· ALFRED JONES, 1930 Wallace Street.

Hon. WM. S. PIERCE, 1710 Race Street.

RICHARD K. BETTS, 1511 Filbert Street.

To whom all applications to be admitted into the Hospital should be made.



“Inasmuch as ye have done it unto one of the least of these, my brethren,
ye have done it unto me.”

Supported by Voluntary Contribution.

FOURTH ANNUAL REPORT.

THIS Hospital was organized in October, 1867, and incorporated by an Act of the Court of Common Pleas in the following December.

The object of the corporators was the establishment of an Institution, in which the various deformities and deficiencies of the human body should be treated gratuitously by experienced and skillful surgeons, aided by a competent mechanist. Being the first and only institution of the kind in this country, many even among its contributors naturally regarded it as an experiment only—well worth trying—but the value of which time alone could prove.

Four years have passed—the number of patients treated has steadily increased, from 116 in 1868, to 328 in 1871. The proportion of favorable results, large at first, has also increased, so that all must now admit that the Philadelphia Orthopædic Hospital is no longer a charity of uncertain value, but a grand success.

Though located in Philadelphia, the Hospital is in no sense a local, but a State and even a National Charity, the appended reports of the Surgeons and Physicians on duty, showing that during the year there were treated in the Institution residents of seventeen other counties of Pennsylvania, and of seven other States, including California.

The experience of another year in the department for Nervous Diseases, introduced into the Hospital in 1870, has fully satisfied the Managers of its value.

The greater part of the deformities of the lower limbs, are in some way, related to nervous disorders, and many of these latter exact at some time the use of instrumental aids to locomotion, so that it is convenient in every way to treat these two classes of disease in one and the same institution.

There are other reasons also for making the department a permanent one in our Hospital. A large number of the cases of nervous disease demand, now-a-days, expensive and very patient treatment by the various forms of electricity, and as regards the suffering poor, there is no competent provision for such applications in any of our

City Hospitals. The palsies of children make up a large share of this class of maladies, and these can only be treated with success by the use of instruments and by the long continued employment of electric or galvanic currents directed by well trained physicians. Without such means these little ones must grow up, more or less helpless burdens on the State or City. With them the success of treatment is in many cases such as to be altogether gratifying.

There is, moreover, no other hospital in the State of Pennsylvania devoted to the relief of nervous diseases; no other in which the poor can find physicians especially trained to comprehend and relieve these most difficult of all disorders, and supplied by private charity with all of the expensive means, which usually the rich alone can command. Sufferers from such diseases have a peculiar claim on our active sympathies. Those who are the victims of pulmonary or gastric disorders may, during many years of illness, continue to earn their bread, and this is true of a large part of all except acute maladies; but the victims of paralysis in all its forms are, as a rule, at once deprived of the power to support themselves, although, as often happens, they may be still quite able to move about.

We propose, at the proper time, to ask the Court to change the title of our Charity to The Philadelphia Orthopædic Hospital *and Infirmary for Nervous Diseases*—thus defining our whole work.

The Managers have been for a long time aware, that the Institution was working at a great disadvantage on account of its limited accommodations, but felt unwilling to make any decided change until sufficient funds to warrant it, were actually in their possession. In December, 1870, the Board of Public Charities of this State, after a careful personal examination of the working of our Hospital and its results, unanimously recommended the Legislature to appropriate to us the sum of \$10,000, and in the following March a bill passed both Houses by large majorities, giving that amount for the specific purpose of purchasing a building—provided that the friends of the Institution should raise a like sum. This was finally accomplished, and in December last the desirable property, 36 feet by 116 feet, situate at the north-west corner of Seventeenth and Summer Streets, was purchased, and is now held clear of all debt. The location is one of the most healthy and delightful in Philadelphia, and very accessible. The capacity of the building will be ample for some time

to come, as accommodations for *in patients* can be quadrupled at least, so soon as money is obtained to complete the furnishing of the house, and support the necessary beds.

As the Hospital becomes better known and the results of its labors are more evident in the persons of hundreds raised through its ministrations, from a life of helpless dependence to one of active usefulness, applications for relief multiply. Pennsylvania, noted for the magnitude and scope of her charities, has here one, the special value of which is being fast recognised throughout the land. Within the past month letters of inquiry, or asking for aid, have come to us from Maine, Colorado, Utah and California

Again we appeal to our friends and a charitable public for such further assistance as will enable us to extend relief to many more of the sad cases daily brought to our notice.

Before closing, the Managers desire to express their thanks to members of both branches of our State Legislature, and other friends throughout the State, for their noble efforts to aid us in this great work.

To the memory of the late Hon. George Connell, who, himself a great sufferer, sympathised deeply with the sufferings of others—one of our fast friends and most able supporters upon all occasions—we would here record a tribute of respect.

To the long experience, skill, and constant attention of the Orthopædic Machinist is due much of our success in the mechanical department. We are also indebted to him for many gratuitous contributions of apparatus.

We append hereto the Reports of the Surgeons and Physicians on duty. Their regular attendance, skill, and self-sacrificing devotion to the Hospital, are recognised and appreciated by the Managers.

By direction of the Board of the Board of Managers.

CHARLES MACALESTER, *President.*

ALFRED JONES, *Sec'y.*

Report of the Attending Surgeons IN THE DEPARTMENT FOR BODILY DEFORMITIES.

To the Board of Managers of the Philadelphia Orthopædic Hospital:

We have the honor to report the following as the statistics of the Orthopædic Department for 1871—

We have examined cases as follows—of Club Foot, 39. Hip Disease, 19. Spinal Affections, 32. White Swelling, 4. Distortion of the Hip, 3. Bow Legs, 12. Knock Knees, 5. Contractions of the Joints, 9. Deformed Limbs with Club Foot, 2. Wry Neck, 3. Weak Ankles, 3. Hernia, 6. Strabismus, 1. Rickets, 1. Varicose Veins, 2. Artificial Legs applied, 3—(two of them double.) Deformities of the Hands and Fingers, 2. Hypertrophy of the Tarsal Bones, 1. Other Deformities, 12.—Total, 159.

Of these 63 were cured.

21	“	not treated.
2	“	ineurable.
73	“	improved—many still under treatment.

—
159

There were thirty surgical operations performed during the year, of which 21 were for Club Foot—1 for Wry Neck—2 for Contraction of the Hands and Fingers—1 for Strabismus—3 for Contractions of the Joints, and 2 for other deformities.

The residences of the patients treated were—Philadelphia County, 120. Alleghany, 3. Berks, 1. Bucks, 3. Chester, 5. Clearfield, 1. Dauphin, 2. Lehigh, 1. Luzerne, 3. Montgomery, 3.—Monroe, 1. Potter, 1. Schuylkill, 2. Lebanon, 2. New York, 4. Ohio, 1. Delaware, 1. Maryland, 1. New Jersey, 4.

Respectfully submitted,

THOMAS G. MORTON,
H. EARNEST GOODMAN,
Attending Surgeons.

Report of the Attending Physicians.

To the Board of Managers of the Philadelphia Orthopædic Hospital:

The following cases of Nervous Disease. were treated in the Hospital, from Dec. 6, 1870, to Jan. 1, 1872.

Paraplegia, 5.	Local Palsies, 30.
Hemiplegia, 9.	Infantile Palsy, 45.
Neuralgia, 18.	Epilepsy, 11.
Neuritis, 2.	Spinal Sclerosis, 2.
Chorea, 7.	Hyperæsthesia, 5.
Spinal Meningitis, 3.	Cerebral Meningitis, 1.
Hypochondriasis, 5.	Myelitis, 1.
Locomotor Ataxia, 2.	Palsy of Bladder, 2.
General Paralysis of the Insane, 1.	Gastralgia, 2.
Palsy of Arm, 3.	Nervous Asthma, 1.
Insanity, 2.	Dumbness, 1.
Cerebral Anæmia, 1.	Torticollis. 1.
Exophthalmic Goitre, 1.	Not classified, 7.
Atrophy of Optic Nerve, 1.	Total, 169.

Of these patients 147 were from Philadelphia—3 from Delaware Co., Pa.—1 from Cumberland Co.—1 from Chester Co.—1 from Beaver Co.—3 from Bucks Co.—4 from Montgomery Co. There were 2 cases from Washington, D. C.—3 from Maryland—2 from California—1 from Virginia, and 1 from New York.

S. WEIR MITCHELL, M. D.

TREASURER'S REPORT

FOR 1871.

To Balance from last year,	\$566 06
Cash received from Patients for Board,	55 66
“ “ for interest on the Endowment Fund,	85 56
“ “ “ Temporary Loan,	161 19
“ “ from Contributors,	8080 04
“ “ from State of Pennsylvania,	10,000 00
	<hr/>
	\$18,948 51
By Cash paid for House Expenses,	\$419 55
“ “ Rent and Gas,	749 79
“ “ Instruments,	550 43
“ “ Books and Printing,	92 52
“ “ Property 1701 Summer Street,	16,000 00
“ “ Insurance and Taxes,	251 57
“ Balance,	884 65
	<hr/>
	\$18,948 51

Having examined the foregoing account of Joseph C. Turnpenny, Treasurer, and compared the payments with his vouchers, we find the same correct.

CHARLES ELLIS,
ALFRED JONES,

Committee.

Philadelphia, 1st mo. 3d, 1872.

Contributions Received in 1871

FROM

Benjamin Marshall,	\$550 00
Henry Davis,	5 00
Alfred Jones,	50 00
Sarah and Mary Marshall,	100 00
James and Mary Hopkins,	200 00
Mrs. John G. Watmough,	30 00
Thomas J. Megear,	5 00
Mrs. Theo. Wilson,	5 00
Dr. F. Lewis,	25 00
C. Borden,	25 00
Henry Wharton,	50 00
John M. Read,	100 00
George L. Harrison,	250 00
J. E. Temple,	50 00
Miss Hinds,	500 00
Mrs. Wm. G. Thomas,	100 00
Mrs. L. Lewis,	50 00
Charles Dutilh,	50 00
Mrs. Moore,	100 00
Enoch Lewis,	25 00
Amy Y. Tatum,	50 00
L. A. Godey,	10 00
Joseph Bacon,	5 00
Dr. S. Weir Mitchell,	150 00
Miss N. B. Peters,	39 00
Robert W. Pechin,	5 00
Almira Pechin,	5 00
George Hall,	10 00
Adeline Thompson,	50 00
William W. Justice,	25 00
Charles W. Poultney,	100 00
Henry Cramond,	30 00
Emma R. Sweet—Dean's Corner, N. Y.,	3 00
Cash,	25 00
E. P. Carpenter,	25 00

Mr. Kirtley,.....	5 00
William Elmslie,.....	25 00
Charles C. Harrison,.....	100 00
Miss Parker,.....	10 00
Miss Fine,.....	30 00
Mrs. Wm. Perot,.....	5 00
Samuel Houston,.....	5 00
Miss Cutbber,.....	5 00
Mrs. W. S.,.....	25 00
Cash,.....	25 00
S. W. M.,.....	4 84
William H. Miller,.....	25 00
Rebecca H. Stroud,.....	5 00
Ann E. Ryan,.....	30 00
Mrs Thomas A. Boyd,.....	10 00
Harriet R. Krauth,.....	10 00
John Chambers,.....	50 00
Mrs. John Chambers,.....	100 00
Miss C.,.....	100 00
Richard H. Downing,.....	50 00
Thomas Overington,.....	50 00
From Patients,.....	10 96
Drexel & Co.,.....	250 00
S. & W. Welsh,.....	250 00
W. H. Newbold, Son & Aertsen,.....	250 00
C. & H. Borie,.....	250 00
Harriet C. Fleckwir,.....	30 00
Mrs. W. S.,.....	25 00
Joseph Jeanes,.....	100 00
Wyeth & Brother,.....	100 00
Thomas J. Husband,.....	100 00
Jos. C. Turnpenny,.....	100 00
Matthew Baird,.....	500 00
Children's Offering from Glensy's,.....	22 67
Per A. L. Fine.....	25 00
H. J. Ashenfelter,.....	30 00
McCallum, Crease & Sloan,.....	100 00
Dillwyn Parrish,	100 00

State of Pennsylvania Appropriation,.....	10,000 00
Mary D. Brown—Endowment Fund,.....	500 00
Atherton Blight,.....	30 00
Miss E. Roberts,	50 00
Harriet S. Benson,.....	100 00
Rosalie Benson,.....	50 00
Joseph Jeanes,.....	500 00
Thomas Mott,.....	1,000 00
Edmund Webster,.....	6 00
John Jay Smith,.....	5 00
Robert W. Ryerss,.....	25 00

The Managers gratefully acknowledge the following—

John Walmsley & Co, Self-Regulating Clinical Thermometer, \$10 00	
E. Ketterlinus, printing 1000 Annual Reports,.....	40 00
Dr. S. Weir Mitchell, Galvanic Battery, \$76 50.....	}176 50
Expenses of Clinic, \$100 00.....	
Charles Ellis, Son & Co., Drugs,.....	6 10
Powers & Weightman, lot of Chemicals,.....	30 00
J. B. Lippincott & Co., a large Surgical Album.....	.
Wm. Mann, Stationery,.....	1 50
Wm. Murphy Sons,.....	1 50
Gilpin & Co, Commissions,.....	25 00
Markley & Co., Printing.....	
M. S. Frederick, Seal for Hospital,.....	6 00
Moss & Co., Printing.....	
Joshua H. Morris, Professional Services,.....	37 50
From a Friend—2 Two-Wheeled Chairs.....	
Benjamin H. Shoemaker, Bill of Glass,.....	4 48
Edmund Webster, Bill of Bricks,.....	24 00

Contributions received towards Endowment Fund.

From CHARLES MACALESTER,...(E. & W. R. R. Bond).....	\$1,000 00
“ ISAIAH V. WILLIAMSON, (Principal of Ground Rent,).....	1,300 00
“ MARY D. BROWN, (City Loan,).....	500 00

LIFE MEMBERS.

CHARLES MACALESTER,
J. G. FELL,
DILLWYN PARRISH,
JOSEPH C. TURNPENNY,
H. EARNEST GOODMAN,
D. W. KOLBE,
RICHARD K. BETTS,
CHARLES ELLIS,
LOUIS A. GODEY,
JOHN C. HUNTER,
J. E. WALRAVEN,
C. B. MENCH,
W. H. MAIN,
HENRY GOODMAN,
ORLANDO CREASE,
JOHN B. LOVE,
EDWARD C. KNIGHT,
CHARLES C. HARRISON,
THEODORE A. HAVEMEYER,
WILLIAM W. FRAZIER, JR.
MARY D. BROWM,
JOSEPH JEANES,
JOSHUA T. JEANES,
SAMUEL JEANES,
BENJAMIN MARSHALL,
ALFRED C. HARRISON,
JAMES JAMESON. Reading, Pa.
MARIA L. COTTRINGER,
JAMES HOPKINS,
MARY HOPKINS,
MAHLON MOON, Morrisville,
Bucks Co., Pa.
ALFRED JONES,
E. W. CLARK,
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ANNA M. GREENE,

AMY Y. TATEM,
ENOCH LEWIS,
EVAN RANDOLPH,
JOHN STORY JENKS,
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CLARENCE H. CLARK,
GEORGE W. CHILDS,
ADOLPH E. BORIE,
FREDERICK COLLINS,
EDWARD HOPPER,
JOSEPH BACON,
Mrs. JOHN M. READ,
ELIZABETH J. PEIRCE,
WILLIAM C. ORTH,
ISAIAH V. WILLIAMSON,
HENRY WHARTON,
Miss HINDS,
Mrs. WM. G. THOMAS,
Mrs. LAURENCE LEWIS,
CHARLES DUTILH,
Mrs. MOORE,
Miss. N. B. PETERS,
ADELINE THOMPSON,
CHARLES W. POULTNEY,
HENRY CRAMMOND,
CHARLES C. HARRISON,
ANN E. RYAN,
JOHN CHAMBERS,
Mrs. JOHN CHAMBERS,
RICHARD H. DOWNING,
DREXEL & Co.
SAMUEL WELCH,
WILLIAM WELCH,
JOHN WELCH,
WM. H. NEWBOLD, SON & CO.
CHARLES BORIE,
HENRY BORIE,
HANNAH C. FLICKWIR,

EMMA R. GUBERT,
CARL WOLFSOHN,
WILLIAM STOLL, Jr.
JESSE TILGE,
CHARLES BULLARD, M. D.
SARAH MARSHALL,
MARY MARSHALL,
CAROLINE PENNOCK, Howelville,

Del. Co., Pa.

EDWARD MARSHALL,
WILLIAM W. LONGSTRETH,
ELIZETTE M. GRANT,
M. A. LONGSTRETH,
THOMAS MELLOR, Chelton Hills,
Montgomery Co., Pa.
CHARLES TAYLOR,
WILLIAM W. JUSTICE,
MARY JEANES,

WYETH & BROTHER (name of Firm.)

MATHEW BAIRD,
HUGH McCALLUM,
ANDREW J. SLOAN,
THOMAS MOTT,
JOSHUA H. MORRIS,
ATHERTON BLIGHT,
Miss E. ROBERTS,
HARRIET S. BENSON,
ROSALIE BENSON,
Dr. S. WEIR MITCHELL,
Mrs. JOHN G. WATMOUGH,
JOHN M. READ,
J. E. TEMPLE,
EDMUND WEBSTER,
MARK BALDERSTON,
SAMUEL ALBERSTON,

An annual subscription of \$5 constitutes a subscriber.

A subscription of \$30 constitutes a Life Member.

A subscription of \$1000 entitles the donor, during his or her life, to a free bed, to be constantly occupied by a poor deformed person, who may be curable or susceptible of relief.

A subscription of \$4000 entitles the donor to a perpetual free bed, which after his or her death, shall bear his or her name.

Subscriptions and donations will be gratefully received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or by any member of the Board of Managers, or of the Surgical Staff.

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms.

Form of a Bequest of Personal Property.

I give and bequeath unto the Philadelphia Orthopædic Hospital, incorporated by an Act of the Court of Common Pleas for the County of Philadelphia, in December, 1867, the sum of..... Dollars.

Form of a Devise of Real Estate.

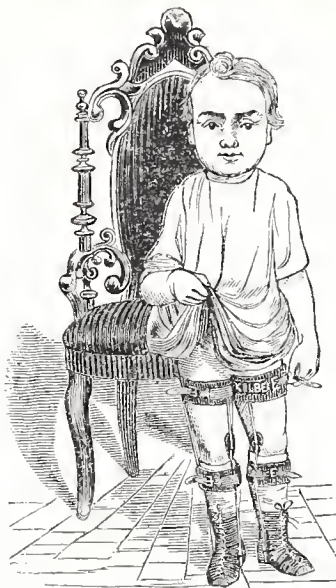
I give and devise unto the Philadelphia Orthopædic Hospital, incorporated by an Act of the Court of Common Pleas for the County of Philadelphia, in December, 1867, its successors and assigns forever, all that certain (here describe the property.)

The annexed Illustrations are from Photographs of cases actually treated in the Hospital.

APPENDIX.



Knock-Knee.



Result of Mechanical Treatment.



Bow Legs.



Result of Mechanical Treatment.



Club Feet and Hands.



Result after Treatment.



Double Club Foot from birth.



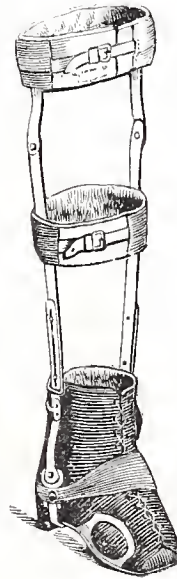
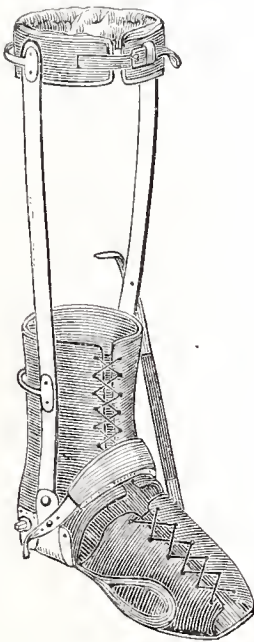
After Treatment.



Contraction of Legs, Club Foot, and malformation of Tarsal Bones.



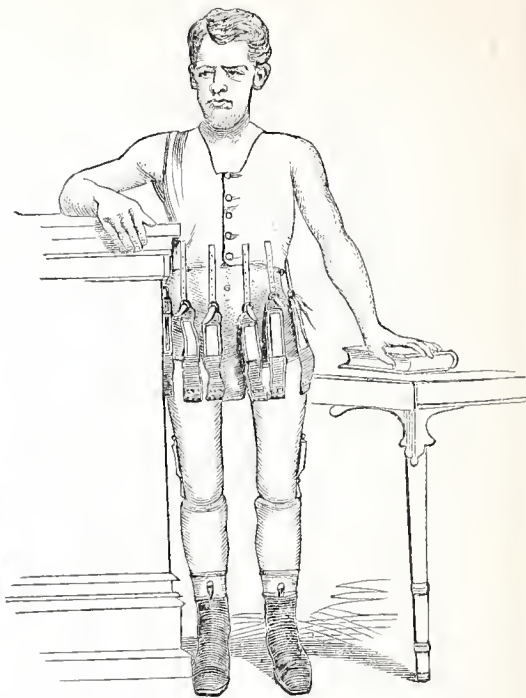
After the division of nine tendons.



Some forms of Club Foot Apparatus.



Amputation above the Knee.



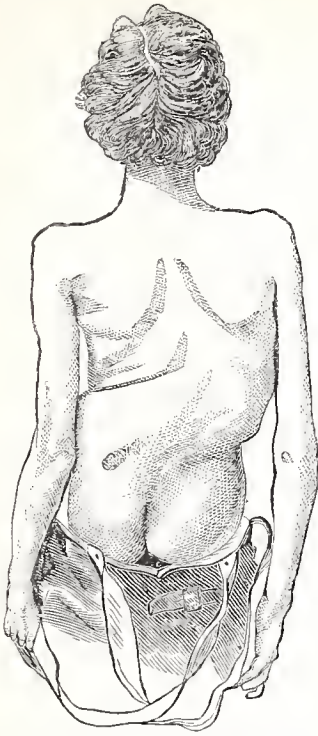
With limbs applied, he now walks using a cane only.



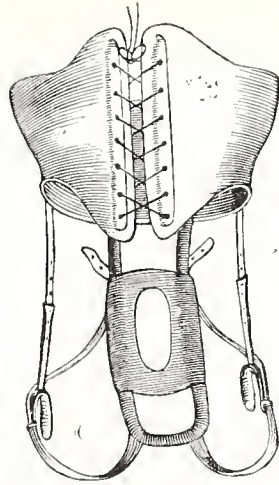
Amputation below the Knee.



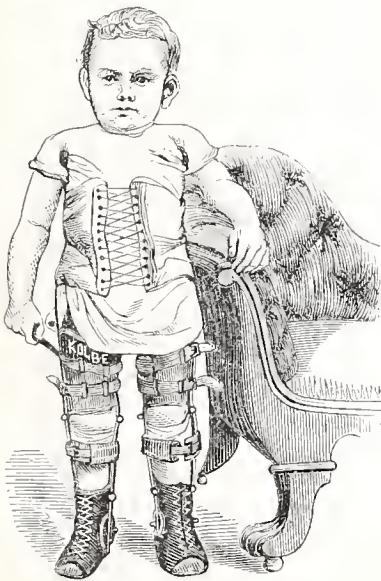
With Artificial Limbs applied.



Lateral Curvature of the Spine.



One form of Spinal Apparatus.



Paralysis with Apparatus.



One form of apparatus for Hip Disease.



Contraction of Joints from Felon.



After Treatment.



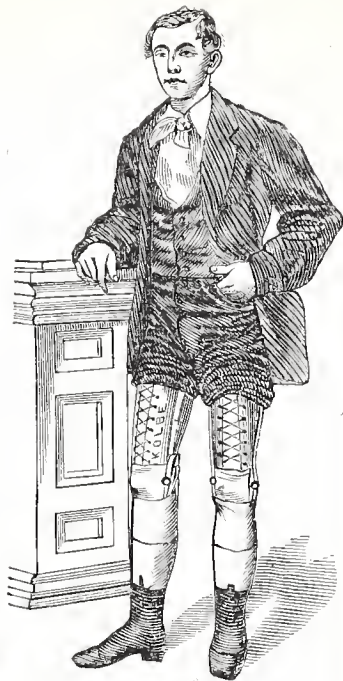
False Ankylosis of Knee-Joint.



Result after forcible breaking up of adhesions
and divisions of hamstring tendons,
with apparatus.



Amputation through both Legs.



Artificial limbs applied.



Amputation of the Knee and Leg.



Artificial limbs applied.



Partial paralysis of right limb, recur-
vation at the knee.



Result of Mechanical Treatment.



Double inverted Club-Foot.



Result after the division of tendons and fascia,
with apparatus applied.



Fifth Annual Report
OF THE
BOARD OF MANAGERS
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PHILADELPHIA:

E. KETTERLINUS, PRINTER,

Arch and Fourth Streets.

1873.

THE STATE OF NEW YORK

IN SENATE,

JANUARY 18, 1891.

REPORT OF THE

COMMISSIONERS OF THE LAND OFFICE

IN RESPONSE TO A RESOLUTION PASSED BY THE SENATE

APRIL 18, 1890.

ALBANY:

THE STATE OF NEW YORK

1891.

THE STATE OF NEW YORK

FIFTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA

Orthopædic Hospital,

FOR THE TREATMENT OF

BODILY DEFORMITIES,

AND

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JOSEPH C. TURNPENNY. FRANKLIN TAYLOR.
HON. WILLIAM S. PIERCE. ENOCH LEWIS.

ATTENDING SURGEONS,
THOMAS G. MORTON, M. D. H. EARNEST GOODMAN, M. D.
1421 Chestnut Street. 1427 Chestnut Street.
D. HAYES AGNEW, M. D.
1611 Chestnut Street.

ATTENDING PHYSICIANS,
S. WEIR MITCHELL, M. D. WHARTON SINKLER, M. D.
1332 Walnut Street. 343 South 16th Street.

CONSULTING SURGEONS,
PROF. S. D. GROSS, M. D. GEORGE W. NORRIS, M. D.
WM. HUNT, M. D.

RESIDENT PHYSICIAN,
DAVID DAVIDSON, M. D.

ORTHOPÆDIC MECHANIST,
D. W. KOLBE,
15 South 9th St.

MECHANICAL ELECTRICIANS,
FLEMMING & POTTER,
N. W. corner Second and Chestnut Streets.

MATRON,
ANNA LUKENS.

The practice of this Hospital is open to all regular practitioners and Students of Medicine.
Clinics are held at the Hospital, at 12 o'clock, daily, as follows:—For Bodily Deformities, Tuesdays, Thursdays and Saturdays. For Nervous Diseases, Mondays, Wednesdays and Fridays.

Philadelphia Orthopædic Hospital

Executive Committee.

ALFRED JONES, 1930 Wallace Street.

JOSEPH JEANES, 1023 Arch Street.

RICHARD K. BETTS, 1511 Filbert Street.

DILLWYN PARRISH, 1017 Cherry Street.

CHARLES ELLIS, 1724 Chestnut Street.

Through one of whom all applications to be admitted into the Hospital
should be made.



“Inasmuch as ye have done it unto one of the least of these, my brethren,
ye have done it unto me.”

Supported by Voluntary Contribution.

FIFTH ANNUAL REPORT.

IN October, 1867, this Hospital—the only one of the kind in America—was organized, and in the following December incorporated by an Act of the Court of Common Pleas.

The object of the Corporators was, to open to the Poor an Institution, in which the various deformities and deficiencies of the human body should be treated gratuitously by experienced and skillful surgeons, aided by a competent mechanist.

Among these deformities are included Club-foot, Bent Spine, Wry Neck, Hip Disease, and Contractions of the Joints, all of them requiring such constant and long-continued treatment as can only be obtained by a large class in the community, at a public institution especially devoted to such cases.

In 1870 the department for Nervous Diseases was added, and continues to be a most valuable service.

The greater part of the deformities of the lower limbs are, in some way, related to nervous disorders, and many of the latter exact at the same time the use of instrumental aids to locomotion, so that it is convenient in every way to treat those two classes of disease in one and the same Institution.

There were other reasons also for making the department a permanent one in our Hospital. A large number of the cases of nervous disease demand expensive and very patient treatment by the various forms of electricity, and for the suffering poor there is no competent provision for such applications in any of our City Hospitals.

The palsies of children make up a large share of this class of maladies, and these can only be treated with success by the use of instruments, and by the long continued employment of faradic and galvanic currents directed by well-trained physicians. Without such means these little ones must grow up more or less helpless burdens upon the State or City. With them, success is in many cases such as to be altogether gratifying.

Our Hospital is the only one in the State of Pennsylvania devoted

to the relief of Nervous Diseases; the only one in which the poor can find physicians and assistants trained to comprehend and relieve these most difficult of all disorders, and supplied by private charity with all the expensive means which usually the rich alone can command.—Sufferers from these diseases, as well as from bodily deformities, have a peculiar claim upon our active sympathies, being in many cases deprived of all power to support themselves, though still quite able to move about.

The last Annual Report announced the purchase of the present hospital property, and that it had been paid for in full. On the first of January we ceased to admit patients to the old hospital preparatory to removal, though the clinics were continued there as usual. Early in February they were transferred to the new building, and the first *in-patient* admitted there. On the 17th of the same month the house was opened for the inspection of the public, and with simple and appropriate exercises dedicated to the service of humanity.

If a doubt ever existed in any mind as to the propriety of locating permanently so near the centre of the city, our experience during the past eleven months should dispel it entirely. The situation has been found an eminently healthful one, and without local annoyances. It receives the refreshing north-western breezes of summer unobstructed and uncontaminated, while its proximity to one of our most delightful public squares offers to those patients who are able to go out, the cooling shade of the country.

In May last it became necessary to double our clinical service to accommodate the largely increased attendance, so that it is now a daily one, Sundays excepted.

By reference to the accompanying Reports of our Surgeons and Physicians, it will be seen that 566 distinct cases have been treated during the year, an increase of 238 over 1871. Of these patients, 163, mostly from distant points in this and other States, have been received into the hospital for longer or shorter periods. Though this number is larger than during the four years previous, it is yet small, considering the work which already opens before us, and which lack of space and a limited treasury will not permit us to undertake at present.

Some months ago the Building Committee submitted a plan for enlarging the hospital, by extending the present building north to

Winter Street; thus making the whole Seventeenth Street front of one hundred and sixteen feet available. Such an extension would more than double the capacity of the house, increase its conveniences, provide for a better classification of the patients, and also secure room for a gymnasium—the *necessity* for which, in the treatment of deformities and paralysis, is being daily felt. Though convinced of the urgent need which exists for an immediate enlargement, the Managers are indisposed to undertake it, until the necessary means are provided.

As will be seen by the Treasurer's Report, the liberal and timely contributions of old friends and new subscribers have been put to immediate use, to meet, as far as possible, the increasing demands upon us for board and apparatus, leaving the treasury again very low.

An appropriation of \$5,000, made by our Legislature at its last session, has enabled us to extend the benefits of the Institution to all portions of the State; twenty-three other counties having shared with Philadelphia, the use of the house and the services of its medical staff, while twenty-five patients from ten other States have also been admitted.

The life membership dues, which were, for a time, diverted from the permanent fund to meet current expenses, are being restored as fast as circumstances will admit.

A contribution of \$1000 00 to the Endowment Fund from Mrs. Joanna Olivia Moore, and one of \$500 00 from Mary D. Brown, are gratefully acknowledged; we have also received notice of a bequest of \$500 00, made by the late Dr. Samuel Jackson; though the amount has not yet come into our treasury. The Managers hope that, at no distant day, this fund may be so far increased as to relieve them from the unpleasant duty of so often appealing to their friends. For the present we are dependant mainly upon contributions collected from month to month.

The Board tender their thanks to the eminent medical men of the attending and consulting staff for their valuable advice and service, as well as for their untiring devotion to the hospital during the past year. Also, to Dr. David Davidson, who has faithfully discharged the arduous duties of *Resident Physician* for the last two years.

The office of *Orthopædic Mechanist*, is still ably filled by Mr. D. W. Kolbé, and we are indebted to him for liberal concessions on apparatus in many instances.

The internal administration of the new hospital has been faithfully conducted by the former matron, Mrs. Lukens.

When this hospital commenced its work of mercy, five years ago, in its modest rooms on South Ninth Street, some—even among the managers—regarded the undertaking as an experiment; each step forward was taken with caution, and not until four year's experience had clearly shown the usefulness, and even the *necessity* for such an institution did its friends decide on a permanent location. In this more extended field, which our position now commands, we begin to realize how much there is yet to be done. We appeal to all friends of humanity in this city and elsewhere, for such assistance as will enable us to go forward with our work, until the *Orthopædic Hospital and Infirmary for Nervous Diseases* shall become, as it must eventually, one of the greatest charities of our much favored State.

By direction and on behalf of the Board of Managers.

ALFRED JONES, *Secretary*.

Philadelphia, Jan. 1, 1873.

General Report of the attending Medical Board.

To the Board of Managers of the Orthopædic Hospital :—

GENTLEMEN—

We have every cause to be thankful for the success which has attended our efforts during the past year, in the relief afforded to so many suffering with deformities and nervous diseases.

Although the present hospital building was not fully furnished for the reception of patients until March, 1872, there have been examined and treated during the year, 286 new cases of Deformities, and 280 cases of Nervous Diseases; total, 566. An increase of 238 over the previous year.

122 surgical operations were performed, mostly for the division of tendons; an increase of 92.

237 mechanical appliances have been furnished and adjusted to patients requiring artificial support and mechanical treatment.

163 of the more serious cases have been admitted into the wards of the hospital, for operation, mechanical and electrical treatment, and for the purpose of having them more directly under the supervision of the medical staff. The Case Books will show many cases of rare and unusual interest treated during the year.

566 new cases, and 1301 old have applied for relief at the daily out-door clinics, making a total of 1867, not including an almost equal number treated by the application of electricity or galvanism.

Of the 149 cases reported as improved, many are still under our care, while a considerable number of the cases reported cured, will have to wear artificial supports for a considerable time.

We have cause to regret that, as yet, very few cases of hip and spinal disease apply in the early stages of these diseases, when they are often curable without deformity, our Report shows only an improvement in this class of unfortunates.

Very Respectfully,

By order of the Medical Board,

THOMAS G. MORTON, M. D., President.

H. EARNEST GOODMAN, Sec'y.

Report of the Attending Surgeons Of the Philadelphia Orthopaedic Hospital for the year 1872.

Deformities, Debilities, Deficiencies, &c.

Talipes (Club Foot.)	Cleft Palate.
" Equinus.	Aneurysm of the Upper Lip.
" Varus.	Hare Lip
" Valgus.	Strabismus.
" " double.	Blepharospasm.
" Calcaneus.	Extrophy of Bladder.
" Equino Varus.	Hypospadias.
" " Valgus.	Hernia.
Deformity of Legs.	Spinal Disease (Potts.)
" Knee.	" Curvature (posterior.)
" Ankle.	" " (lateral)
" Toes.	Luxatio Humeri.
" Tibia after fraecture.	Deformity of Hand (Neuritis.)
Exostosis.	" Hip (old luxation.)
Synovitis, Chronic Strumous.	" Fingers (dislocation.)
" Hip (coxalgia.)	" " (contractions)
" " with spinal disease.	" Feet
Anchylosis of Knee.	" Knee
" Ankle.	Sciatica (from foreign body.)
" Hip.	Amputations (quadruple)
Knoek Knees.	" (double.)
Weak Ankles.	" (single.)
Torticollis (wry neck.)	

Total number of cases treated 286, of which there were from Philadelphia County, 219. Chester, 14. Schuylkill, 1. Erie, 1. Clearfield, 1. Dauphin, 2. Potter, 1. Northumberland, 1. Bucks, 3. Washington, 1. Berks, 1. Lancaster, 4. Indiana, 1. Lycoming, 1. Montgomery, 6. Franklin, 1. Delaware, 1. Luzerne, 1. Montana, 1. Union, 1. From Maryland, 2. Missouri, 1. Ohio, 1. New Jersey, 14. New York, 1. Delaware, 1. Washington, D. C., 1. Illinois, 1. Massachusetts, 1. Indiana, 1.

Respectfully submitted,

THOMAS G. MORTON, M. D.

H. EARNEST GOODMAN, M. D.

Attending Surgeons.

Report of the Attending Physician

In the Infirmary for Nervous Diseases for the year 1872.

During the year 1872, the following cases of Nervous Disease were treated in the Hospital:—

Infantile Palsy, 4.	Spinal Meningitis, 2.
Hemiplegia, 27.	Spinal Congestion, 4.
Paraplegia, 27.	Spinal Irritation, 2.
Paresis, 2.	Cerebral Meningitis, 1.
Neuralgias, 20.	Tubercular Meningitis, 2.
Neuritis, 4	Cerebral Anæmia, 4.
Tic Dououreux, 2.	Palsies from local or peripheral causes, arm 9, face 1.
Facial Tic, 1.	Lead Palsy, 1.
Hemicrania, 1.	Progressive Muscular Atrophy, 2.
Myalgia, 2.	Contracture, 5.
Sensory Palsies, 2.	Chorea, 15.
Epilepsy, 23.	Paralysis, Auditory Nerve, 2.
Catalepsy, 1.	Atrophy of Optic Nerve, 1.
Vertigo, 2.	Dumbness, 1.
General Nervousness, 15.	Torticollis, 3.
Hypochondriasis, 7.	Insanity, 7.
Hysteria, 4.	Insomnia, 3.
Spinal Sclerosis (anterior col's,) 4.	Malingering, 2.
“ “ (posterior “) 8.	Referred to Surgeons, 10.
Cerebro-spinal Sclerosis, 3.	Not Classified, 9.
Paralysis Agitans, 3.	Total, 280.
Myelitis, chronic, 8.	

Of these cases Philadelphia County furnished 238. Dauphin, 1. Montgomery, 3. Erie, 1. Clearfield, 1. Allegheny, 1. Lycoming, 1. Westmoreland, 1. Lehigh, 1. Chester, 4. Delaware, 3. Northumberland, 1. Columbia, 1. Schuylkill, 1. York, 2. Luzerne, 1. Bucks, 1. Montour, 1. New Jersey, 12. Alabama, 1. New York, 1. Colorado, 1. Maryland, 1. Delaware, 1.

The physician in charge of the Infirmary for Diseases of the Nervous System, in presenting the above list of cases under his care during 1872, is glad to state that this portion of the hospital work has shown so large an increase, and has been the means of restoring to health so many cases of seemingly desperate disease. The electrical treatments have been carried on most zealously by the volunteer aid of Drs. Betts and Gerhard; who have also given their constant help to the laborious clinical service, which makes so useful a part of our hospital labor, and which is made toilsome by the great care with which the full history of every case is written out in our Case Books. The vast mass of information thus accumulating day by day, has already been made to do good service to scientific medicine, and it is the desire of the medical staff to so conduct their service in the future, as to continue to be of the greatest value to the individual patient, and of steady utility to the profession of medicine.

Respectfully submitted,

S. WEIR MITCHELL, M. D.

Attending Physician.

Treasurer's Report for 1872.

DR.

To Balance from 1871,	\$884	65
" Cash received for interest and ground rent,	525	50
" " for Board of Patients,	2,267	24
" " for State Appropriation,	5,000	00
" " from subscriptions, &c.,	7,295	66
" " from Fair by the Children of Dr. T. G., and A. K. Morton,	535	00
		\$16,508	05

CR.

By Cash paid for alterations and repairs at New Hospital,	\$717	05
" " for furnishing	"	1526	58
" " for House Expenses,	3702	64
" " for Surgical and Electrical Instruments,	476	43
" " for Mechanical Appliances,	516	00
" " for Medicines,	309	96
" " for Fourth Annual Report and other printing, books, stationery, &c.,	306	61
" Cash placed in the "Endowment Fund," being Life Mem- berships and special contributions,	8090	63
" Balance due the Hospital,	862	15
		\$16,508	05

We have examined the foregoing account of Joseph C. Turnpenny, Treasurer, and found it correct. The balance in his hands on the 31st of December, 1872, being \$862 15.

JOSEPH JEANES,
CHARLES ELLIS,
ALFRED JONES,

Philadelphia, Jan. 10, 1873.

Committee.

Contributions received in 1872 from

Joseph S. Williams,.....\$50 00	Peter C. Erben,.....30 00
Eliza Elmslie,.....20 00	Amos R. Little,.....30 00
William H. Miller,.....25 00	Richard Peterson,30 00
Mrs. C. B. Ashmead,.....10 00	John Yewdall,30 00
Amy Y. Tatum,.....50 00	Geo. W. Fiss,.....30 00
Marmaduke C. Cope,.....50 00	R. Anna Cope,.....55 00
Joseph Bacon,.....10 00	Joshua T. Jeanes,.....} 100 00
Hettie L. Cooper,.....100 00	Samuel Jeanes, for Board & } 100 00
Enoch Lewis,.....25 00	Mechanical Appliances.
Thomas J. Megear,.....12 00	John M. Read,.....50 00
Samuel Dickson,.....25 00	Mrs. E. B. Brown,.....20 00
Richard M. Thomas,.....50 00	J. T. Brown,.....10 00
Cope Brothers,.....100 00	William Arrott,.....30 00
William W. Justice,.....50 00	Henry Davis,.....5 00
R. W. Ryerss, annual,.....25 00	Mary Jeanes,.....80 00
Harriet R. Krauth,.....20 00	Edward Marshall,.....25 00
A Friend,.....10 00	Henry Tilge, (furnishing) 100 00
John B. Ellison & Sons,.....25 00	Mary Jameson,.....30 00
Edward H. Trotter,.....500 00	L. A. Godey,.....10 00
Mrs. John M. Read,.....50 00	Rebecca H. Stroud,(annual) 5 00
A Traveling Pedlar, (a patient of hospital,).....5 00	Robert Pechin,.....5 00
Israel H. Morris,.....50 00	Almira Pechin,.....5 00
Anna T. Jeanes,.....30 00	Daniel Neall,.....30 00
Joseph Allen,30 00	Horace Binney,.....100 00
Maria E. Goodman,.....45 00	Susan Binney,.....100 00
Mrs. Theodore Wilson,.....5 00	Henry Seybert,.....30 00
Maria L. Cottringer,.....10 00	John J. Smith,.....10 00
Isabella Williams,.....15 00	A. B.—Gratitude for having been cured of nervous affection,.....10 00
Mrs. M. E. Norton,.....10 00	Rebecca Watson,.....5 00
Edward Bettle,.....30 00	Noblit, Brown & Noblit,....30 00
Charles M. Foulke,.....30 00	Joseph C. Noblit, (annual)...5 00
Alfred Seal,.....30 00	From a Friend through
Henry C. Davis,.....30 00	John M. Ogden,.....20 00
Joseph J. Canavan,.....\$30 00	B. H. Bartol,30 00

CONTRIBUTIONS CONTINUED.

Eliza Gibbons,.....	\$30 00	Charles Taylor,.....	\$100 00
C. D. Watmough,.....	20 00	Mrs. Charles Taylor,.....	30 00
William C. Smyth,.....	30 00	Mary P. Lardner,.....	100 00
Caroline G. Hunsworth,.....	15 00	Charles Yarnall,.....	30 00
M. A. Longstreth,.....	10 00	M. S. Chambers (annual)...	20 00
Dr. Jacob Jeanes,.....	10 00	John Chambers,.....	5 00
Rachel Johnson,.....	10 00	Mrs. George H. Stuart,.....	5 00
Hannah W. Richardson,....	30 00	James C. Smith,.....	30 00
Rebecca White,.....	30 00	Mrs. James C. Smith,.....	30 00
Joshua Lippincott,.....	50 00	Joseph B. Sheppard,.....	10 00
Isabella Lippincott,.....	30 00	Redwood F. Warner,.....	30 00
From Lady Friends at		A Friend,.....	5 00
Samuel H. Williams,....	106 40	Mrs. Edward Coles,.....	25 00
Charles Gibbons,.....	30 00	Moses Brown, Jr.,.....	30 00
Redman Cooper, (annual)...	5 00	Mrs. St. Geo. T. Campbell,100 00	
Caroline Pennock,.....	25 00	Rebecca P. Hunt,.....	5 00
Sally W. Miller,.....	10 00	Joseph Perot,.....	5 00
Mrs. Lloyd,.....	3 00	Mrs. E. W. Clark,.....	25 00
William S. Vaux,.....	30 00	Margaret S. Lewis,.....	30 00
Mrs. Harris,.....	20 00	A Friend,.....	1 00
Lehigh Valley R. Road, }	19 11	Caroline R. Yarnall,.....	10 00
And North Pa R. Road, }	32 00	Cash through Mary Jeanes,..	2 00
Freight Bills remitted, }		Mrs. J. Olivia Moore,....	1,000 00
A. R. Parvin,.....	50 00	Sally T. Henning, (annual)...	5 00
John Jordan, Jr.,.....	30 00	A Friend, through M. E.	
Sarah and Mary Marshall,100 00		Turnpenny,.....	25 00
John J. Tayker, San Francisco,..	20 00	State Pennsylv'a Legislative	
Miss Fine,.....	10 00	Appropriation,.....	5,000 00
Mrs. J. R. Barton,.....	30 00	Mrs. Cecilia Sower,.....	5 00
John F. Gilpin,.....	25 00	Mrs. C. G. Sower (annual)...	5 00
Frederick J. Elliott,.....	5 00	Mrs. E. Y. Townsend "	5 00
Eliza Elmslie,.....	10 00	Miss Kitzmiller,.....	100 00
Dr. Ewing Jordan, through		Mrs. W. G. Moorehead, (an)	5 00
John Jordan, Jr.,.....	30 00	Richard L. Nicholson,.....	30 00
Elizabeth Pickering,.....	5 00	Anna M. Taber,.....	5 00
Mary Kirkham,.....	30 00	Mary and Jane E. Harding,2 00	
H. H. Reed,.....	25 00	J. E. Gillingham,.....	\$70 00

CONTRIBUTIONS CONTINUED.

David R. Garrison,.....	30 00	S. McG.,.....	2 00
Emily W. Taylor,.....	25 00	J. M. Campbell,.....	5 00
Ezra Bowen,.....	30 00	Eliza Jenks,.....	100 00
James Bayard,.....	20 00	Charles A. Blessing,.....	30 00
Edwin Spooner,.....	30 00	Cash,.....	3 00
Mrs. Jesse E. Smith,.....	5 00	J. S. Elliott, for treatment,	10 00
J. S. Whitney,.....	10 00	Franklin Taylor,.....	30 00
William Mann,.....	5 00	Mary Jeanes,.....	30 00
A Friend,.....	1 00	Mrs. Wilson,.....	10 00
A. Y. McA.,.....	4 50	Henry L. Waln,.....	50 00
S. H., a poor woman,.....	0 50	Ellen Hunt,.....	5 00
J. R. Sower,.....	5 00	Anna H. Parrish,.....	5 00
Martha Harkness,.....	5 00	Joshua Jeanes,.....	100 00
James S. Newbold,.....	30 00	Joseph Jeanes,.....	100 00
John M. Ogden,.....	20 00	Samuel Jeanes,.....	100 00
John B. Love,.....	30 00	John S. Haines,.....	30 00
Samuel C. Cook,.....	30 00	Mrs. T. A. Boyd,.....	20 00
Charles Smith,.....	30 00	Coffin & Altemus,.....	20 00
John H. Catherwood,.....	30 00	Susan Rodman,.....	5 00
William J. Morris,.....	30 00	M., thro' Martha A. Jones,	50 00
John E. Carter,.....	50 00	Joshua H. Morris,.....	10 00
Clara B. Ashmead,.....	5 00	Mary D. Brown,.....	500 00
L. C.,.....	\$2 00		

The Managers gratefully acknowledge the following—

E. Clinton—Brushes,.....	\$5 50
J. Barclay Hacker—Coal,.....	7 75
John C. Rohrman—Repairs, Tin Spouting,.....	13 00
Thomas S. Dixon & Sons—Furnace,.....	101 05
Charles Ellis—Drugs,.....	12 63
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Jacob Weaver—Repairing Range,.....	6 87
Balderston & Albertson—Carpenter Work,.....	73 81
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A Friend, through C. M.,.....	10 00

William Murphy's Sons—Books,	\$3 50
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Mrs. Connell—small Kidder Battery,	
Gay's China Palace, Crockery,	
Joseph Thornton—Towel Rack, &c.,	2 00
Kilburn & Gates—Dressing Bureau and four Tables,	18 00
Mary Hopkins—2 Bureaus, What-Not, 1 Wash Stand, 2 doz. Tea Spoons, 1 doz. Table Spoons, China, Carpet, Cover for Table and Inkstand,	
Walton, Lippineott & Seott—Repairing Morton Table,	6 00
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Thomas A. Boyd—Queensware,	27 20
A. Pardee & Co.—28 tons 1 cwt. Hazleton Coal,	
William H. Grove—1 Walnut Case,	10 00
A. H. Franeiseus & Co.—Wringer and Washing Tub,	15 00
Charles L. Sharpless & Son—1 doz. Quilts,	24 00
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Williams & Dale—Discount on their bill,	8 60
Wagner & Brother—Deduction from their bill,	3 78
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Thomas Sinelair—Lithography,	27 00
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Sheppard & Arrison—	5 40
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Wm. W. Frazier, jr.—Bed and Bedstead,	
J. F. Tobias—Rocking Chair,	
E. F. Houghton—2 easels plain and earbolized Cosmoline,	
Dr. W. W. Fouehé—Sofa,	
Wm. G. Rhoads—Plumbing,	5 45
Joseph F. Tobias & Co.—2 gals. Rye Whiskey,	
Mrs. James Bosler,	10 00
Expended by M. G. for Clothes Basket and Table Covers,	
J. E. Walraven—Bill of Window Shades,	60 00

*Mrs. Thomas A. Boyd,	\$38 00
*Beulah Coates,	5 00
*Sarah Coates,	5 00
*A Friend,	5 00
*Miss Newlin,	5 00
Mrs. G. Harrison Hare—Lot of Books and Magazines.....	—
Mrs. Robert Corson— “ “ “	
Cornelius & Co.—Gas Burner and Stand for Ophthalmoscope.....	
Adolphus W. Elliott—1 Marble Top Wash Stand.....	
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Mary Jeanes—Sundries expended and given for Dry Goods, Blankets, &c.....	120 60
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William B. Mendenhall “	
Mrs. Edward Buckley—Ice Bag.....	
John W. Thomas—40 yards Muslin.....	
Hood, Bonbright & Co.—Donation.....	8 00
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H. Bamberger & Co.—10 lbs. choice Oolong Tea,.....	10 00
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Harriet Marshall—Patent Wheel Crutch.....	
Mrs. Parvin—125 vols. for Children's Library.....	
Caroline Pennock—Wrappers, Sheets, &c.....	
Mrs. Henry Tilge—4 double Wrappers.....	
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Maria E. Goodman—Bill for Wooden Ware, and Upholstering, 11 72	
John Devine & Co.—Groceries,.....	5 00

* Expended by Mrs. Corson for Sundries, as follows:—Table Linen, Muslin, Foot Stool, Table Cloth and repairs of Shoes.

John W. Boughton—Wood Carpet,	\$10 00
Mrs. Joseph Lennig—1 Wrapper,	
Gilpin & Co —Commissions remitted,	18 75
Pennell & Co.—Bed Spreads,	
James S. Wilson—Painting,	15 00
McFetrich & Co.—Plumbing,	20 00
Moss & Co.—Printing,	10 00
Benedict Dorsey & Sons—Crockery,	6 12
Eveleth Brothers—Cash off bill,	9 00
Tyndale & Mitchell—Gift of Crockery,	10 00
Charles Burnham & Co.—Deduction of bill,	3 49
C. R. Smith & Sons—Clock,	
James S. Earle—4 Chromos,	
W. Trinder—Bill of Medicine,	67 00
Cunningham & Son—Flaging,	30 00

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ORLANDO CREASE,
MARIA L. COTTRINGER,
E. W. CLARK,
CLARENCE H. CLARK,
GEORGE W. CHILDS,
FREDERICK COLLINS,
HENRY CRAMOND,
JOHN CHAMBERS,
Mrs. JOHN CHAMBERS,
MARMADUKE C. COPE,
HETTIE L. COOPER,
THOMAS P. COPE,
FRANCIS R. COPE,

JOSEPH J. CANAVAN,
R. ANNA COPE,
Mrs. ST. GEORGE T. CAMPBELL,
SAMUEL C. COOK,
JOHN H. CATHERWOOD,
JOHN E. CARTER.
CHARLES DUTILH,
RICHARD H. DOWNING,
THOMAS S. DIXON,
THOMAS N DIXON,
GEORGE B. DIXON,
HENRY C. DAVIS,
A. J. DREXEL.
CHARLES ELLIS,
PETER C. ERBEN.
WILLIAM W. FRAZIER, Jr.
HANNAH C. FLICKWIR,
CHARLES M. FOULKE,
GEORGE W. FISS,
J. GILLINGHAM FELL,
H. EARNEST GOODMAN,
LOUIS A. GODEY,
HENRY GOODMAN,
ANNA M. GREENE,
EMMA R. GUBERT,
ELISETTE M. GRANT,
ELIZA GIBBONS,
CHARLES GIBBONS,
J. E. GILLINGHAM,
DAVID R. GARRISON,
MARIA L. GOODMAN.
JOHN C. HUNTER,
GEORGE L. HARRISON,
CHARLES C. HARRISON,
THEODORE A. HAVEMEYER,
ALFRED C. HARRISON,
JAMES HOPKINS,
MARY HOPKINS,
EDWARD HOPPER,

THOMAS J. HUSBAND,
Miss HINDS,
JOHN S. HAINES,
JOSIAH HOOPEB,
JOSEPH JEANES,
JOSHUA T. JEANES,
SAMUEL JEANES,
JAMES JAMISON, Reading, Pa.
ALFRED JONES,
JOHN STORY JENKS,
WILLIAM H. JENKS,
WILLIAM W. JUSTICE,
MARY JEANES,
ANNA J JEANES,
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Dr. EWING JORDAN,
ELIZA JENKS,
MARY JAMISON, Reading, Pa.
MARY KIRKHAM,
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AMOS R. LITTLE,
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MARY P. LARDNER,
MARGARET S. LEWIS,
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C. B. MENCH,
*BENJAMIN MARSHALL,
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THOMAS MELLOR, Chelton Hills, Pa.
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JOSHUA H. MORRIS,
Dr. S. WEIR MITCHELL,
ISRAEL MORRIS, Arch Street.

W. B. MENDENHALL,
JOANNA OLIVIA MOORE,
HARRIET MARSHALL,
THOMAS J. MEGEAR,
WILLIAM H. MILLER,
ANNIE K. MORTON,
WILLIAM J. MORRIS,
HUGH McCALLUM,
WILLIAM H. NEWBOLD,
DANIEL NEALL,
RICHARD L. NICHOLSON,
JAMES S. NEWBOLD,
WILLIAM C. ORTH,
JOHN M. OGDEN,
DILLWYN PARRISH,
ELIZABETH J. PEIRCE,
Miss N. B. PETERS,
CHARLES W. POULTNEY,
CAROLINE PENNOCK, Howellville, Pa.
RICHARD PETERSON,
ARIO PARDEE,
Mrs. A. R. PARVIN,
THOMAS H. POWERS,
Mrs. H. H. REED,
EVAN RANDOLPH,
ANN E. RYAN,
Miss E. ROBERTS,
HANNAH W. RICHARDSON,
Mrs. JOHN M. READ,
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HENRY SEIBERT,
ANDREW J. SLOAN,
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JAMES C. SMITH,
Mrs. JAMES C. SMITH,
EDWIN SPOONER,
WILLIAM J. STOLL,
ALFRED SEAL,
CHARLES SMITH,
JOSEPH C. TURNPENNY,
HENRY TILGE,
Mrs. HENRY TILGE,
AMY Y. TATEM,
Mrs. WILLIAM G. THOMAS,
ADELINE THOMPSON,
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WILLIAM S. VAUX,
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JOSEPH J. WILLIAMS,
REBECCA WHITE,
REDWOOD F. WARNER,
CARL WOLFSOHN,
Mrs. JOHN G. WATMOUGH,
JOHN WYETH,
F. H. WYETH,
JOHN YEWDALL,
CHARLES YARNALL.

* Deceased.

An annual subscription of \$5 constitutes a subscriber.

A subscription of \$30 constitutes a Life member.

A subscription of \$1000 entitles the donor during his or her life, to a free bed, to be constantly occupied by a poor deformed person, who may be curable or susceptible of relief.

A subscription of \$4000 entitles the donor to a perpetual free bed, which after his or her death, shall bear his or her name.

Subscriptions and donations will be gratefully received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or by any member of the Board of Managers, or of the Surgical Staff.

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms.

Form of a Bequest of Personal Property.

I give and bequeath unto the Philadelphia Orthopædic Hospital, incorporated by an Act of the Court of Common Pleas for the County of Philadelphia, in December, 1867, the sum ofDollars.

Form of a Devise of Real Estate.

I give and devise unto the Philadelphia Orthopædic Hospital, incorporated by an Act of the Court of Common Pleas for the County of Philadelphia, in December, 1867, its successors and assigns forever, all that certain (here describe the property.)

The annexed illustrations are from Photographs of cases actually treated in the Hospital. Many of them have appeared in a previous Report, (the Managers not feeling themselves warranted in incurring the cost of wood cuts of more recent cases, while these so well illustrate the work of the Hospital.

APPENDIX.



Knock-Knee.



Result of Mechanical Treatment.



Bow Legs.



Result of Mechanical Treatment.



Club Feet and Hands.



Result after Treatment.



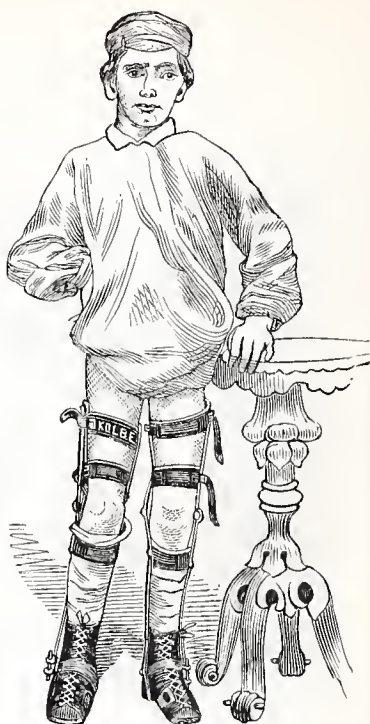
Double Club Foot from birth.



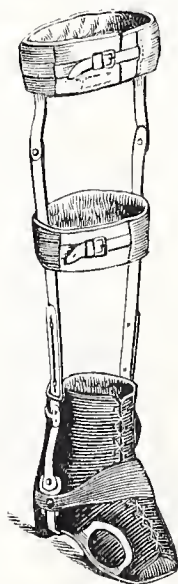
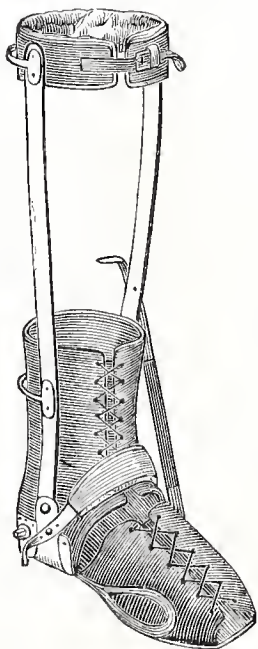
After Treatment.



Contraction of Legs, Club Foot, and
malformation of Tarsal Bones.



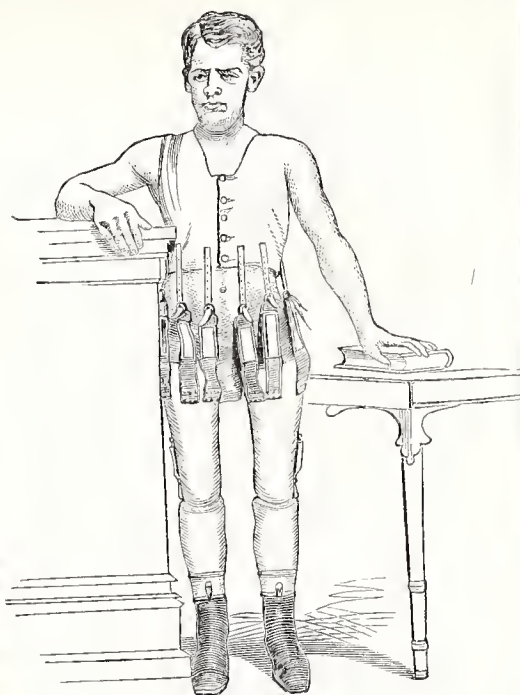
After the division of nine tendons.



Some forms of Club Foot Apparatus.



Amputation above the Knee.



With limbs applied, he now walks using a cane only.



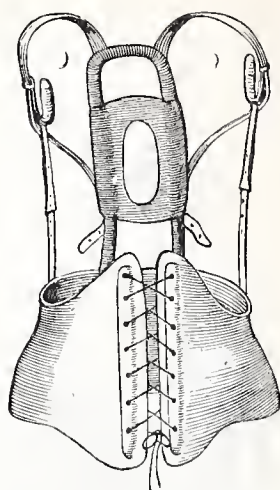
Amputation below the Knee.



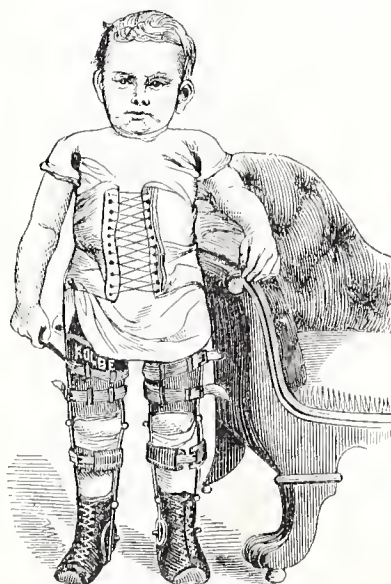
With Artificial Limbs applied.



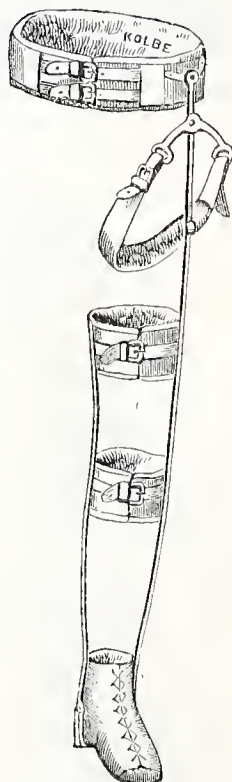
Lateral Curvature of the Spine.



One form of Spinal Apparatus.



Paralysis with Apparatus.



One form of apparatus for Hip Disease.



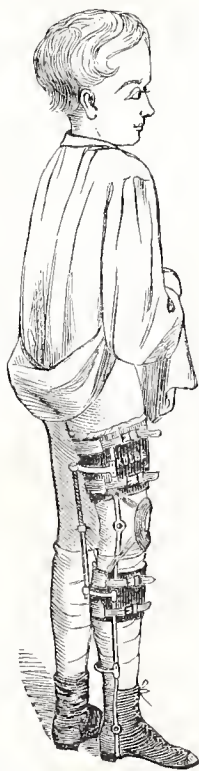
Contraction of Joints from Felon.



After Treatment.



False Ankylosis of Knee-Joint.



Result after forcible breaking up of adhesions
and divisions of hamstring tendons,
with apparatus.



Partial paralysis of right limb, recur-
vation at the knee.



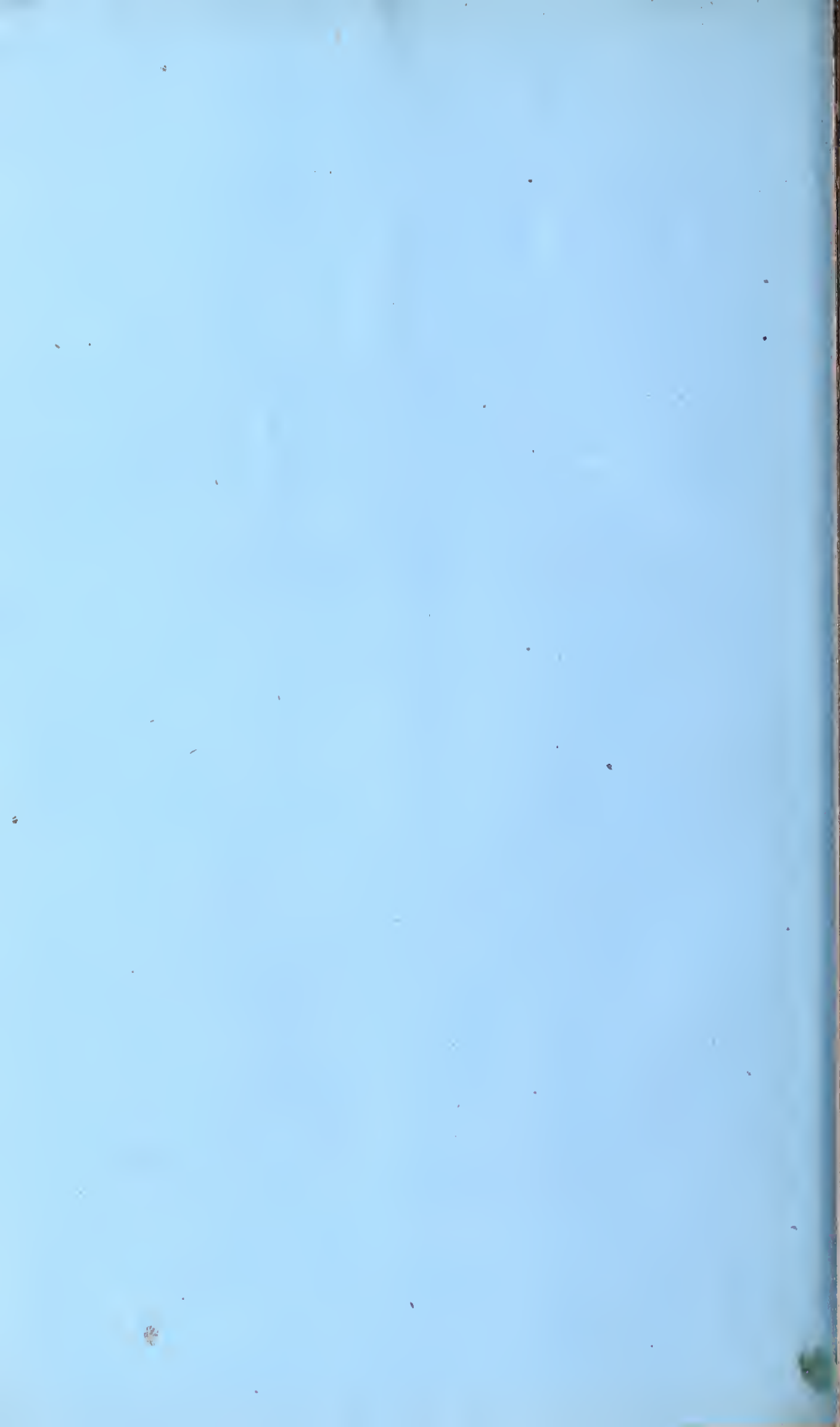
Result of Mechanical Treatment.



Double inverted Club-Foot.



Result after the division of tendons and fascia,
with apparatus applied.



THE
SIXTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES.

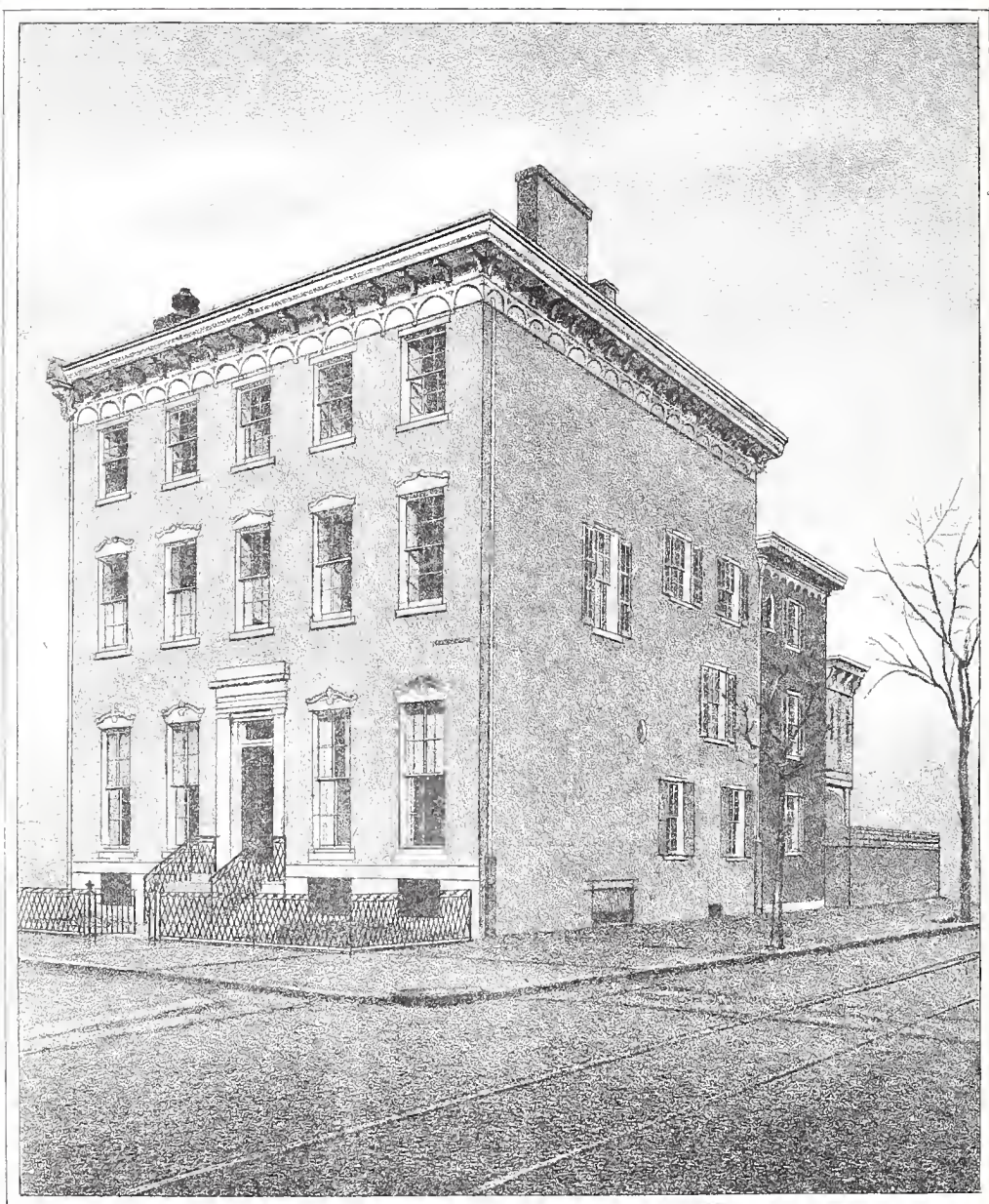
N. W. cor. of Seventeenth & Summer Sts.
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA:
E. KETTERLINUS, PRINTER, ARCH AND FOURTH STS.

1874.





PHILADELPHIA ORTHOPAEDIC HOSPITAL
— AND —
INFIRMARY FOR NERVOUS DISEASES.

THE
SIXTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
DISEASES OF THE NERVOUS SYSTEM,
SUCH AS
CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE; CONTRACTIONS, PARALYSIS,
EPILEPSY, CHOREA AND NEURALGIA.

N. W. cor. of Seventeenth & Summer Sts.
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SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA:
E. KETTERLINUS, PRINTER, ARCH AND FOURTH STS.
1874.

OFFICERS, MANAGERS, AND MEDICAL STAFF.

PRESIDENT,
EDWARD HOPPER.
919 Clinton Street.

SECRETARY,
ALFRED JONES,
1930 Wallace Street.

TREASURER,
JOSEPH C. TURNPENNY,
813 Spruce Street.

MANAGERS,
EDWARD HOPPER, RICHARD K. BETTS,
JOSEPH JEANES, ALFRED JONES,
DILLWYN PARRISH, RICHARD L. NICHOLSON,
JOSEPH C. TURNPENNY, FRANKLIN TAYLOR,
HON. WILLIAM S. PEIRCE, ENOCH LEWIS,
CHARLES ELLIS, J. SHIPLEY NEWLIN.

ATTENDING SURGEONS.
THOMAS G. MORTON, M.D. H. EARNEST GOODMAN, M.D.
1421 Chestnut Street. 1427 Chestnut Street.

ATTENDING PHYSICIANS,
S. WEIR MITCHELL, M.D. WHARTON SINKLER, M.D.
1332 Walnut Street. 348 South 16th Street.

ASSISTANT SURGEONS.
DAVID DAVIDSON, M.D. C. H. MERKLEIN, M.D.

ASSISTANT PHYSICIANS,
GEORGE S. GERHARD, M.D. THOMAS BETTS, M.D.

CONSULTANTS,
PROF. S. D. GROSS, M.D. GEORGE W. NORRIS, M.D.
WILLIAM HUNT, M.D. D. HAYES AGNEW, M.D.

RESIDENT PHYSICIAN.
J. M. RADEBAUGH, M.D.

ORTHOPÆDIC MECHANIST,
D. W. KOLBE,
15 South 9th St.

MECHANICAL ELECTRICIAN,
OTTO FLEMMING,
13 North 9th St.

MATRON,
ANNA LUKENS.

ADMISSION OF PATIENTS.

All applications for admission to the Hospital, as *house patients*, or for aid in the purchase of necessary mechanical appliances, should be through the *Executive Committee*, and may be made in person on Wednesdays and Saturdays, at 12 o'clock, M., or may be addressed to ALFRED JONES, *Chairman of the Committee*, at the Hospital.

OUT-DOOR CLINICS.

The clinics for out-door patients are arranged as follows for the year 1874 :—

On *Mondays, Wednesdays and Fridays*, at 12 o'clock, M., for *Nervous Diseases*. On *Tuesdays, Thursdays and Saturdays*, at the same hour for *Deformities*.

These clinics are open to all regular practitioners, or students of medicine, upon application to the attending medical staff or committee.

Committee on Property.

RICHARD L. NICHOLSON.

RICHARD K. BETTS.

FRANKLIN TAYLOR.

WOMEN VISITORS.

Mrs. JAMES C. BIDDLE, 1326 Spruce St.
Mrs. EDWARD COLES, 256 South 16th St.
Miss BEULAH COATES, 1616 Arch St.
Mrs. ROBERT R. CORSON, 220 South Broad St.
Mrs. M. E. GOODMAN, 1427 Chestnut St.
Mrs. JAMES HOPKINS, 2018 Spruce St.
Miss MARIA HOPPER, 919 Clinton St.
Miss ELLEN HUNT, 1032 Spruce St.
Miss AGNES IRWIN, 1834 Spruce St.
Miss LYDIA JACKSON, 141 North 20th St.
Mrs. ALFRED JONES, 1930 Wallace St.
Mrs. SAMUEL PARRISH, 1032 Spruce St.
Miss HETTY L. PARRISH, 110 South 17th St.
Miss JOSEPHINE M. PEIRCE, 1710 Race St.
Mrs. CHARLES G. SOWER, 1926 Arch St.
Miss MARY E. TURNPENNY, 335 South 12th St.
Mrs. SUSAN D. WHARTON, 336 Spruce St.

REPORT OF THE MANAGERS.

JANUARY 7-1874.

IN October, 1867, this Hospital—the only one of the kind in America—was organized, and in the following December incorporated by an Act of the Court of Common Pleas.

The object of the Corporators was, to open to the Poor an Institution, in which the various deformities and deficiencies of the human body should be treated gratuitously by experienced and skillful surgeons, with all the indispensable modern mechanical appliances supplied by a competent mechanist.

Among these deformities are included Club-foot, Curvatures of the Spine, Wry Neck, Contractions of the Joints, Hip and Spine Disease, all of them requiring constant and long continued treatment which can only be obtained by a large class in the community, at a public institution especially devoted to such cases.

In 1870 the department for Nervous Diseases was added, and continues to be a most valuable service.

Many of the deformities of the lower limbs are, in some way, related to nervous disorders, and many of the latter exact at the same time the use of instrumental aids to locomotion, so that it is convenient in every way to treat these two classes of disease in one and the same institution.

There were other reasons also for making the department a permanent one in our Hospital. A large number of the cases of nervous disease demand very patient treatment by the various forms of electricity, and for the suffering poor there is no adequate provision for such application in any of the out clinics of our general Hospitals.

The palsies of children make up a large share of this class of maladies, and these can only be treated with success by the use of instruments, and by the long continued employment of faradic and galvanic currents directed by trained physicians. Without such means these little ones must grow up more or less helpless burdens upon the State or City. With them, success is in many cases such as to be altogether gratifying.

Our Hospital is the only one in the State of Pennsylvania devoted to the relief of Bodily Deformities and Nervous Diseases; the only

one in which the poor are supplied with all the expensive means which usually the rich alone can command. Sufferers from these diseases, have a peculiar claim upon our active sympathies, being in many cases deprived of all power to support themselves, though still quite able to move about.

The building purchased for the Hospital, with the alterations which have been made, is admirably adapted to the purposes of our Institution. To what extent it shall be enlarged, must depend upon our future pecuniary resources.

If a doubt ever existed in any mind as to the propriety of locating permanently so near the centre of the city, our experience during the past two years should dispel it entirely. The situation has been found an eminently healthful one, and without local annoyances. It receives the refreshing breezes of summer unobstructed and uncontaminated, while its proximity to one of our most delightful public squares offers to those patients who are able to go out, the cooling shade of the country.

In May 1872, it became necessary to double our clinical service to accommodate the largely increased attendance, so that it is now a daily one, Sundays excepted.

By reference to the accompanying Reports of our attending Surgeons and Physicians, it will be seen that 561 distinct cases have been treated during the year.

Of these patients, 124, mostly from distant points in this and other States, have been received into the hospital for longer or shorter periods.

While this number is somewhat less than in 1872, the average daily census of the house has nearly doubled, the graver nature of many of the cases requiring much longer treatment.

It must be evident that it cannot be long before the present building must be enlarged, or the Hospital must fall short in the adequate accomplishment of its benevolent purpose. Without the purchase of more ground an extension might be made that would more than double the capacity of the house, increase its conveniences, provide for a better classification of the patients, and also secure room for a gymnasium—the necessity for which, in the treatment of deformities and paralysis, is being daily felt. Though convinced of the urgent need which exists for an immediate enlargement, the Managers are indisposed to undertake it, until the necessary means are provided.

As will be seen by the Treasurer's Report, the liberal and timely contributions of old friends and new subscribers have been put to immediate use, to meet, as far as possible, the increasing demands upon us for board and apparatus, leaving the treasury again very low.

Since our last Report our benevolent fellow citizen, Isaiah V. Williamson, has conveyed to this Hospital real estate, consisting partly of ground rents, yielding an annual income of six hundred and twenty-four dollars, which generous gifts, with further liberal contributions of five hundred dollars from Mary D. Brown, and the same amount from William Massey, are gratefully acknowledged. The Board has been notified of a bequest, under the Will of our late President, Charles Macalester, of one thousand dollars, which will be paid at the proper time.

We have also to acknowledge the appropriation of the sum of ten thousand dollars made by our Legislature at its last session; of the amount \$5,000 has been received by our Treasurer and properly invested for the uses of the Hospital. The Managers hope that, at no distant day, the *Endowment Fund* may be so far increased as to relieve them from the unpleasant duty of so often appealing to their friends. For the present we are dependant mainly upon contributions collected from month to month.

The Committee of Women appointed by the Managers, have continued to render valuable aid in conducting the Hospital, and the services rendered by them with so much energy and zeal, have entitled them to the grateful appreciation of this Board.

We cannot close this Report without giving some definite expression of the sorrow which was felt by the members of this Board upon the announcement of the death of our much respected and honored President, the late Charles Macalester, who for several years was zealously devoted to the interests of our institution. He was always ready to serve us with his judicious counsel and pecuniary means, and to encourage and animate us with his cheerful and dignified presence.

The Board tender their thanks to the eminent medical men of the attending and consulting staff for their valuable service and advice, as well as for their untiring devotion to the hospital. Also, to Dr. Radebaugh, who has faithfully discharged the arduous duties of Resident Physician for the past year.

The office of Orthopædic Mechanist, is still ably filled by Mr. D.

W. Kolbé, and we are indebted to him for liberal concessions on apparatus in many instances.

The internal administration of the new hospital has been faithfully conducted by Mrs. Lukens, the former matron.

When this hospital commenced its work of mercy, six years ago, in its modest rooms on South Ninth Street, some regarded the undertaking as an experiment; each step forward was taken with caution, and not until experience had clearly shown the usefulness, and even the necessity for such an institution did the friends decide on a permanent location. In this more extended field, which our position now commands, we begin to realize how much there is yet to be done. We appeal to all friends of humanity in this city and elsewhere, for such assistance as will enable us to go forward with our work, until the Orthopædic Hospital and Infirmary for Nervous Diseases shall become, as it must eventually, one of the most useful and deserving charities of our much favored State.

EDWARD HOPPER, *President.*

ALFRED JONES, *Sec'y.*

Annual Report of the Attending Medical Board.

FOR THE YEAR 1873.

GENTLEMEN—

WE have treated during the year, 305 new cases of Deformities, and 256 cases of Nervous Diseases—total, 561.

58 surgical operations were performed, generally for the division of tendons.

A large number of mechanical appliances have been furnished and adjusted to patients requiring artificial support and mechanical treatment.

124 of the more serious cases (57 males and 67 females) have been admitted into the wards of the Hospital, for operation, mechanical and electrical treatment, and for the purpose of having them more directly under the supervision of the medical staff. The Record Books show many cases of unusual interest treated during the year.

561 new cases, and 1040 old, have applied for relief at the daily out-door clinics, making a total of 1601, not including an almost equal number treated by the application of electricity.

We have, as in our last Report, to regret that few cases of hip and spinal disease apply in the very early stages of these diseases, when they are frequently curable without deformity.

Respectfully submitted,

THOMAS G MORTON, M. D., President.

H. E. GOODMAN, Sec'y.

January 1, 1874.

Report of the Attending Surgeons.

The following cases of Deformities were treated in the Hospital during the year 1873:—

Talipes (club foot).....	Spinal Disease, lat'l curvature..	16
“ Varus.....	“ cervical “	1
“ Valgus.....	Rachitis.....	2
“ Equino Varus.....	Mollities Ossium.....	1
“ Calcaneus.....	Un-united Fracture.....	2
“ Calcaneo Varus.....	Ostitis and Periostitis.....	2
“ Equinus.....	Ankylosis Hip.....	6
(White Swelling).....	“ Knee.....	9
Strumous Synovitis, knee.....	“ Shoulder.....	1
“ other joints. 8	“ Elbow.....	1
Coxalgia (hip disease).....	“ Fingers.....	1
Spinal Disease (Potts).....	“ Partial.....	1
Deformity of Humerus.....	Housemaid Knee.....	2
“ Hand.....	Sprain.....	2
“ Head.....	Varecosé Veins.....	1
“ Femur.....	Contractures.....	7
“ Ankle and Foot...3	Contractions of Toes.....	1
“ Jaw.....	Tumors.....	3
“ Knee.....	Excurvation of Knee.....	1
Relaxed Ligaments.....	Art. Limbs applied.....	1
Strabismus.....	Dislocation of Radius.....	1
Hernia.....	Chronic Arthritis.....	1
Weak Ankles.....	Club Nails.....	1
Torticollis.....	Referred to physicians and un-	
Knock Knees.....	classified.....	39
Bow Legs.....		
“ and Knock Knees.....	Total,	305

Of the 305 Surgical Cases treated, Philadelphia County furnished 240.

Chester	4	Clearfield.....	1
Schuylkill.....	7	Lehigh	1
Perry	2	Berks	2
Centre.....	2	Monroe.	1
Lancaster	4	Westmoreland.....	1
Montgomery.....	9	New Jersey.....	13
Northumberland.....	1	Delaware.....	5
Potter.....	1	New York	1
Lycoming.....	1	Massachusetts.....	1
Bucks	2	Maryland.....	1
Blair	1		
Carbon	2	Total,	305
Luzerne.....	2		

The Surgeons in charge of the department for Deformities would call the especial attention of the Board of Managers to the unusually excellent results obtained in the treatment of the varied forms of Talipes, or Club-Foot, which have been under our care.

During the year we have treated in the wards of the Hospital the most aggravated forms of distorted feet, and the results in these cases, have been eminently satisfactory.

THOMAS G. MORTON, M.D.

H. EARNEST GOODMAN, M.D.

Attending Surgeons.

Report of the Attending Physicians.

The following cases of Nervous Diseases were treated in the Hospital during the year 1873:—

Infantile Palsy.....	39	Spinal Congestion.....	6
Hemiplegia.....	17	Spinal Irritation.....	1
Paraplegia.....	5	Cerebral Anæmia.....	4
Neuralgias.....	17	Palsies from local or peripheral	
Neuritis.....	1	causes	22
Tic Douleureux.....	2	Lead Palsy.....	1
Facial Tie.....	2	Progressive Muscular Atrophy...	2
Torticollis.....	1	Contracture.....	2
Epilepsy.....	31	Chorea.....	29
Vertigo.....	2	Paralysis of Auditory Nerve.....	9
General Nervousness.....	15	Atrophy of Optic Nerve.....	2
Hypochondriasis	1	Cerebral Tumor.....	2
Hysteria	7	Dumbness	2
Spinal Sclerosis (ant. col's).....	1	Insanity	2
“ (post “).....	5	Insomnia	3
Paralysis Agitans.....	6	Not classified.....	13
Myelitis.....	3		
Spinal Meningitis.....	1		
		Total,	256

Of these cases Philadelphia County furnished 195. Delaware, 3. Chester, 3. Bucks, 1. Centre, 1. Schuylkill, 3. Elk, 2. Dauphin, 1. York, 1. Venango, 1. Beaver, 1. Northumberland, 1. Columbia, 1. Lancaster, 2. Luzerne, 1. Wyoming, 1. Tioga, 1. Berks, 1. From the State of New Jersey there were 23 patients.—Delaware, 3. Maryland, 2. Ohio, 2. New York, 1. Virginia, 1. Indiana, 1. Wisconsin, 1. California, 1—and from the Island of Barbadoes, 1.

The physicians in charge of the Infirmary for Diseases of the Nervous System, beg leave to report to the Managers their satisfaction in regard to the results of treatment during the past year. The cha-

racter of the cases which now seek their care, has somewhat changed, so that they are called upon to prescribe for a far greater number of grave examples of palsy and serious diseases than formerly. On this account much greater space is required to treat successfully the same number of cases as heretofore; and we earnestly hope that the friends of humanity throughout the state, will second the persistent efforts of your Board and the medical staff, to secure the funds necessary for the enlargement now so much wanted.

The arduous daily electrical service which involves so much patient labor, has been most satisfactorily conducted. No care has been spared to keep up the medical records of cases which are becoming daily more valuable, and have already afforded material for clinical researches by members of the staff.

Respectfully submitted,

S. WEIR MITCHELL, M.D.

WHARTON SINKLER, M.D.

Attending Physicians.

TREASURER'S REPORT FOR 1873.

DR.

To Balance from 1872,	\$862 15
“ Cash received for board of Patients,	3,128 34
“ “ for interest and ground rent,	1,009 35
“ “ for subscriptions and donations,	4,011 37
“ “ for State Appropriation,	5,000 00
“ “ for temporary loan,	500 00
	<hr/>
	\$14,511 21

DR.

By Cash paid for alterations and repairs,	\$ 242 52
“ “ for furnishing,	179 12
“ “ for House expenses,	5,496 94
“ “ for Surgical and Electrical Instruments,	85 05
“ “ for Nurses and Attendants,	862 79
“ “ for Mechanical Appliances,	330 50
“ “ for Fuel, Gas, &c.,	249 52
“ “ for Medicines,	186 74
“ “ for General Expenses, Stationery, printing Annual Reports, Books, &c.,	602 41
“ “ Temporary Loan, with interest,	504 58
“ “ Women's Committee,	158 75
By Cash placed in the “Endowment Fund,” being Life Memberships, and special gifts,	3,520 62
*Balance due the Hospital,	2,091 67
	<hr/>
	\$14,511 21

12mo. 31, 1873.

JOSEPH C. TURNPENNY, Treasurer.

We have examined the above account of Joseph C. Turnpenny, Treasurer, and find it correct. The balance in his hands, twelfth mo. 31st, 1873, being \$2,091 67.

1st mo. 10th, 1874.

DILLWYN PARRISH,
RICH. L. NICHOLSON.

* A considerable portion of this sum is from Life Memberships, and will be placed in the Endowment Fund as soon as further contributions for current expenses will warrant its withdrawal from the general fund.

CONTRIBUTIONS RECEIVED IN 1873.

Emily W. Taylor,.....	\$5 00	Alfred C. Mason,.....	\$30 00
Robert W. Ryerss,.....	25 00	Caleb Cope,.....	100 00
Thomas J. Megear,.....	10 00	William H. Furness,.....	5 00
Miss Kitzmiller,	50 00	Mrs. Wm. H. Furness,.....	5 00
B. H. Bartol,.....	30 00	Elliston P. Morris,.....	30 00
Josiah Hoopes,.....	30 00	Aaron Hurley,.....	10 00
Enoch Lewis,	25 00	Mrs. A. M. Lewis,.....	20 00
Elizabeth R. Fisher,.....	5 00	Mrs. F. thro' S. W. M.,.....	5 00
Mrs. John M. Read,.....	100 00	E. C. Roberts,.....	50 00
Mrs. J. G. Watmough,.....	20 00	William E. Garrett, jr.,...	100 00
Annie K. Morton, balance		From a Friend,.....	10 00
of proceeds of Fair,.....	15 00	L. A. Godey,.....	10 00
Prof. Charles P. Krauth,...	30 00	Rebecca H. Stroud,.....	5 00
Elizabeth Nicholson,.....	20 00	Mary T. Small,.....	5 00
Mrs. John Chambers,.....	30 00	Nancy H. Pringle,.....	100 00
Edmund Webster,.....	10 00	Hannah S. Biddle,.....	20 00
Ann Leamy,	50 00	Miss Shields,.....	10 00
Mrs. E. H. L. Stout,.....	50 00	John T. Lewis,.....	30 00
Mrs. John Harding,.....	20 00	Helen Staley,.....	10 00
Robert W. Pechin,.....	5 00	William Massey,.....	500 00
Almira Pechin,.....	5 00	Martha Maule,.....	30 00
William L. Rehn,.....	30 00	Dr. Anna McAllister,.....	30 00
Rebecca Staley,.....	100 00	Rebecca Watson,.....	5 00
Redman Cooper,.....	5 00	John Chambers,	5 00
Mrs. M. H. Crawford,.....	2 00	Robert H. Small,.....	10 00
An interested friend through		Mrs. Theodore Wilson,.....	5 00
Gussie Reminsnider,.....	10 00	Isabella Williams,.....	10 00
Robert R. Corson,.....	5 00	Ruth Anna Cope,.....	200 00
William H. Miller,.....	25 00	Eliza Elmslie,	10 00
Samuel Mason,.....	30 00	Amy Y. Tatum,.....	50 00
Jane E. Masen,.....	30 00	Jacob P. Jones,.....	25 00
Edith Mason,.....	30 00	Dr. M. K. Knorr,.....	2 00
Samuel Mason, jr.,.....	30 00	Elizabeth Pickering,.....	2 50

Willie Ellis,.....	\$30 00	Mrs. T. A. Boyd,.....	\$20 00
Henry H. Reed,.....	25 00	Emma Wistar,.....	2 00
A Friend, per J. M. Ogden, 20	00	Cash,.....	50
Mrs. H. C. Oram,.....	5 00	Elizabeth Pickering,.....	3 00
Emily Merriek,.....	50 00	Beulah Coates,.....	10 00
Mrs. St. Geo. Campbell,.....	45 00	Proceeds of Parlor Fair by	
Edward Coles,.....	25 00	Virginia L. Coppuck,...	} 30 00
Mrs. Coles,.....	20 00	Mollie E. Kellogg,.....	
Mrs. Rush,.....	30 00	Annie T. Jarden,.....	
Mrs. E. Y. Townsend,.....	5 00	Ella A. Ritter,.....	
Rebecca P. Hunt,.....	5 00	Mary Binder,.....	
Margaretta E. Smith,.....	20 00	Fannie Kellogg,.....	
Margaret S. Wilson,.....	20 00	Maria F. Coppuck,.....	
Commonwealth of Pa....	5,000 00		
Dr. Francis W. Lewis,.....	57 87	\$162 collected by S. B. Flew and	
Miss C. R. Kitson,.....	30 00	M. S. Galvin, of Germantown,	
E. Harvey,.....	2 00	from	
Sarah Marshall, }	100 00	Charles H. Banes,.....	30 00
Mary M. Johnson, }		William Arrot,.....	25 00
William Hogg,.....	10 00	Cash from sundry persons,...	23 00
A Friend,	12 00	James Traquair,.....	10 00
Richard N. Thomas,.....	50 00	Mrs. Broekie,.....	10 00
Joseph C. Noblit,.....	5 00	E. W. Clark,.....	10 00
C. A. P. Sower,.....	5 00	H. Stokes,.....	5 00
Chas. G. Sower,.....	5 00	Hector McIntosh,.....	5 00
Virginia L. Coppuck,.....	10 00	A. Stomy,.....	6 00
Cash,.....	50	A. L. Ashmead,.....	5 00
Hannah W. Richardson,....	10 00	J. A. Wright,.....	5 00
Rebecca White,.....	10 00	C. Button,.....	5 00
Mary R. Fox,	100 00	C. Fleu,.....	1 00
Mary D. Brown,.....	500 00	J. D. Button,.....	5 00
Dr. S. Weir Mitchell,.....	20 00	J. R. Haines,.....	5 00
Mary J. Trotter,.....	100 00	Mrs. Hagar,	2 00
Susan T. Price,.....	50 00	Miss Kay,.....	2 00
K. R.,.....	10 00	Mrs. Weygandt,	5 00
Josephine Bailly,.....	25 00	Mrs. Duff,	3 00
Jon'a Chase, Providence, R. I.,	100 00		

DONATIONS.

The Managers gratefully acknowledge the following :—

Mary Jeanes' Bill of Sheeting,.....	\$16 89
“ “ of Clothes Wringer,.....	10 00
“ “ of China Ware,.....	3 11
	<hr/>
	\$30 00
William Murphys' Sons, Blank Book,.....	\$2 50
Fidelity Trust Co., reduction on Box,.....	10 00
Mrs. Charles Muirhead, Lint,.....	
E. Ketterlinus' reduction on Bill,.....	25 00
E. Manigle, deduction “	12 00
Isaac S. Williams, goods value,.....	5 00
William Conway, 1 box Soap,.....	6 00
B. C. Horner, 1 Fracture Apparatus,.....	
Borden & Brother, Tin Work,.....	2 00
Pawson & Nicholson, binding Check Book,.....	50
Mrs. Thomas A. Boyd, Mechanical Appliances,.....	25 00
M'Callum, Crease & Sloan, Cocoa Matting for Stairs,.....	
Maria E. Goodman, Chopping Board,.....	
J. A. Blake, 11 gals. Black Barren Spring Water,.....	
Charles Macalester, a Wheel Chair and Mechanical Apparatus,...	
Gilpin & Co., Commissions remitted,.....	
William W. Laird, Paper Hanging,.....	14 30
Mrs. Dr. Saml. Jackson, lot of Books,.....	
Dr. George Gerhard, 2 Bureaus, Wardrobe, Table, several Chairs and Furniture.	
Charles Burnham, part of bill of Tin Ware,.....	3 38
Robbins, Clark & Biddle, Repairing Clock,.....	5 00
Caroline Pennock, a lot of Sheets,.....	
Also, a special Donation from Isaiah V. Williamson, of House and Lot on Mervine Street, and four Ground Rents on Carpenter Street—Principal, \$1,500 each.	

Life Members of the Philadelphia Orthopædic Hospital,
AND
Infirmary for Nervous Diseases.

One Contribution of \$30 constitutes a Life-Member.

Aertsen, James M.
Albertson, Samuel M.
Allen, Joseph
Arrott, William

Betts, Richard K.
Brown, Mary D.
Borie, Adolph E.
Bacon, Joseph
Borie, Charles L.
Borie, Henry
Bullard, M. D., Charles
Baird, Matthew
Blight, Atherton
Benson, Harriet S.
Benson, Rosalie
Balderston, Mark
Bettie, Edward
Binney, Horace
Binney, Susan
Boyd, Mrs. T. A.
Brown, Willard S.
Bartol, B. H.
Brown, Jr., Moses
Bowen, Ezra
Blessing, Charles A.
Brown, E. B.
Barton, Mrs. J. R.
Banes, Charles H.

Crease, Orlando
Cottringer, Maria L.
Clark, E. W.
Clark, Clarence H.
Childs, Geo. W.
Collins, Frederiek
Cramond, Henry
Chambers, John
Chambers, Mrs. John
Cope, Marmaduke C.
Cooper, Hettie L.
Cope, Thomas P.

Cope, Francis R.
*Canavan, Joseph J.
Cope, R. Anna
Campbell, Mrs. St. George T.
Cook, Samuel C.
Catherwood, John H.
Carter, John E.
Carpenter, E. P.
Cope, Caleb
Chase, Jonathan, Providence, R. I.

Dutuhl, Charles
*Dixon, Thomas S.
Downing, Rich. H.
Dixon, Thomas N.
Dixon, George B.
Davis, Henry C.
Drexel, A. J.

Ellis, Charles
Ellis, Willie
Erben, Peter C.

Frazier, Jr., William W.
Flickwir, Hannah C.
Foulke, Charles M.
Fiss, George W.
Fell, J. Gillingham
Fox, Mary R.

Goodman, H. Earnest
Godey, Lewis A.
Goodman, Henry
Greene, Anna M.
Gubert, Emma R.
Grant, Elisette M.
Gibbons, Eliza
Gibbons, Charles
Gillingham, J. E.
Garrison, David R.
Goodman, Maria E.
Garret, jr., William E.

* Deceased

Hunter, John C.
Harrison, George L.
Harrison, Charles C.
Havemeyer, Theodore A.
Harrison, Alfred C.
Hopkins, James
Hopkins, Mary
Hopper, Edward
Husband, Thomas J.
Hinds, Miss
Haines, John S.
Hoopes, Josiah

Jeanes, Joseph
Jeanes, Joseph T.
Jeanes, Samuel
Jamison, James, Reading, Pa.
Jones, Alfred
Jenks, John Story
Jenks, William H.
Justice, William W.
Jeanes, Mary
Jeanes, Anna J.
Jordan, Jr., John
Jordan, Dr. Ewing
Jones, Martha A.
Jenks, Eliza
Jamison, Mary, Reading, Pa.
Johnson, Mary M.

Ketterlinus, E.
Kirkham, Mary
Kitzmillier, Miss
Kolbe, D. W.
Knight, Edward C.
Krauth, Prof. Charles P.
Kitson, C. R.

Love, John B.
Lewis, Enoch
Lewis, Mrs. Lawrence
Longstreth, William W.
Longstreth, M. A.
Little, Amos R.
Lippincott, Joshua
Lippincott, Isabella
Lardner, Mary P.
Lewis, Margaret S.
Lewis, Dr. Francis W.
Leamy, Ann
Lewis, John T.

* Macalester, Charles
Meneh, C. B.

* Marshall, Benjamin
Moon, Mahlon, Morrisville, Pa.
Mellor, Thos., Chelton Hills, Pa.
Marshall, Edward
Marshall, Sarah, 809 Spruce St.
Moss, Joseph L.
Mott, Thomas
Morris, Joshua H.
Mitchell, Dr. S. Weir
Morris, Israel W.
Mendenhall, W. B.
Moore, Joanna Olivia
Marshall, Harriet
Megear, Thomas J.
Miller, William H., Howellville, Pa.
Morton, Annie K.
Morris, William J.
McCallum, Hugh
Mason, Samuel
Mason, Jane E.
Mason, Edith
Mason, Jr., Samuel
Mason, Alfred C.
Morris, Elliston P.
Massey, William
Maule, Martha
McAllister, M. D., Anna M.
Merrick, Emily

Newbold, William H.
Neall, Daniel
Nicholson, Richard L.
Newbold, James S.

Orth, William C.
Ogden, John M.

Parrish, Dillwyn
Peirce, Elizabeth J.
Peters, Miss N. B.
Poultney, Chas. W.
Pennock, Caroline, Howellville, Pa.
Peterson, Richard
Pardee, Ario
Pringle, Nancy H.
Priece, Susan T.
Peterson, Jr., Robt. E.
Parvin, Mrs. A. R.
Powers, Thomas H.
Parrish, Susan M.

Reed, H. H.
Randolph, Evan
Ryan, Ann E.

* Deceased.

Roberts, Miss E. C.
Richardson, Hannah W.
Read, Mrs. John M.
Read, John M.
Rehn, William L.
Rush, Mrs.
Ryerss, Robert W.

Seibert, Henry
Sloan, Andrew J.
Smyth, William C.
Smith, James C.
Smith, Mrs. James C.
Spooner, Edwin
Stoll, William J.
Seal, Alfred
Smith, Charles
Stout, Mrs. E. H.
Staley, Rebecca
Small, Mary F.

Turnpenny, Joseph C.
Tilge, Henry
Tilge, Mrs. Henry
Tatem, Amy Y.
Thomas, Mrs. William G.
Tilge, Jesse
Thompson, Miss Adeline
*Taylor, Charles

Taylor, Franklin
Taylor, Emily W.
Temple, J. E.
Thomas, Richard N.
*Trotter, Edward H.
Taylor, Mrs. Charles
Trinder, William
Trotter, Mary J.
Turnpenny, Elizabeth R.

Vaux, William S.

Webster, Edmund
Walraven, J. E.
Williamson, Isaiah V.
Wharton, Henry
Welsh, Samuel
Welsh, William
Welsh, John
Williams, Mrs. Joseph J.
White, Rebecca
Warner, Redwood F.
Wolfsohn, Carl
Watmough, Mrs. John G.
Wyeth, John
Wyeth, F. H.

Yewdall, John
Yarnall, Charles

* Deceased.

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms.

Form of a Bequest of Personal Property.

I give and bequeath unto the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES, the sum of.....Dollars.

Form of a Devise of Real Estate.

I give and devise unto the PHILADELPHIA ORTHOPÆDIC HOSPITAL, AND INFIRMARY FOR NERVOUS DISEASES, its successors and assigns forever, all that certain (here describe the property.)

*Extract from the amended By-Laws of the Hospital,
adopted April 16, 1873.*

ARTICLE II. Sec. IV.

A contribution of four thousand dollars will endow a perpetual free bed, always bearing the name of the donor, which can be kept continually occupied by a poor patient susceptible of cure or relief.

A contribution of fifteen hundred dollars will endow a free bed during the life of the donor with like privilege.

A single subscription of thirty dollars constitutes a life contributor, and a subscription of five dollars a contributor for one year.

Subscriptions or donations will be received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street—by any member of the Board of Managers, Medical Staff, or Women's Visiting Committee.



THE
SEVENTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
DISEASES OF THE NERVOUS SYSTEM.
SUCH AS
CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE; CONTRACTIONS, PARALYSIS,
EPILEPSY, CHOREA AND NEURALGIA.

N. W. cor. of Seventeenth & Summer Sts.
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA:
KETTERLINUS PRINTING HOUSE, ARCH AND FOURTH STREETS.

1875.



THE
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1875.

OFFICERS, MANAGERS, AND MEDICAL STAFF,

PRESIDENT,
EDWARD HOPPER.
919 Clinton Street.

SECRETARY,
ALFRED JONES,
Germantown.

TREASURER,
JOSEPH C. TURNPENNY,
813 Spruce Street.

MANAGERS,

EDWARD HOPPER,
JOSEPH JEANES,
DILLWYN PARRISH,
JOSEPH C. TURNPENNY,
HON. WILLIAM S. PEIRCE,
RICHARD K. BETTS,
ALFRED JONES,

RICHARD L. NICHOLSON,
FRANKLIN TAYLOR,
ENOCH LEWIS,
J. SHIPLEY NEWLIN.
WILLIAM C. SMYTH,
JOHN M. WHITALL,
ROBERT R. CORSON,

ATTENDING SURGEONS,

THOMAS G. MORTON, M.D.
1421 Chestnut Street.

H. EARNEST GOODMAN, M.D.
1427 Chestnut Street.

ATTENDING PHYSICIANS,

S. WEIR MITCHELL, M.D.
1332 Walnut Street.

WHARTON SINKLER, M.D.
348 South 16th Street.

ASSISTANT SURGEONS,

DAVID DAVIDSON, M.D.

C. H. MERKLEIN, M.D.

ASSISTANT PHYSICIANS,

GEORGE S. GERHARD, M. D.

ROBERT H. ALISON, M.D.

CONSULTANTS.

PROF. S. D. GROSS, M.D.
WILLIAM HUNT, M.D.

GEORGE W. NORRIS, M.D.
D. HAYES AGNEW, M.D.

RESIDENT PHYSICIAN,
M. FRANK KIRKBRIDE, M.D.

ORTHOPÆDIC MECHANIST.
D. W. KOLBE,
15th South 9th St.

MECHANICAL ELECTRICIAN
OTTO FLEMMING,
13 North 9th St.

MATRON.
ANNA LUKENS.

ADMISSION OF PATIENTS.

All applications for admission to the Hospital, as *house patients*, or for aid in the purchase of necessary mechanical appliances, should be through the *Executive Committee*, and may be made in person on Wednesdays and Saturdays, at 12 o'clock, M., or may be addressed to the Chairman at the Hospital.

The service for out-door patients is arranged as follows for the year 1875.

On *Mondays, Wednesdays and Fridays*, at 12 o'clock, M., and on *Sundays* at 12.30 o'clock, P. M., for *Nervous Diseases*. On *Tuesdays, Thursdays and Saturdays*, at 12 o'clock, M., for *Deformities*.

At these hours the Hospital is open to all regular practitioners, or students of medicine, upon application to the attending medical staff or executive committee.

EXECUTIVE COMMITTEE.

ALFRED JONES, Chairman.*

Committee on Property.

RICHARD L. NICHOLSON,
FRANKLIN TAYLOR,

RICHARD K. BETTS.
J. M. WHITALL.

WOMEN VISITORS.

Mrs. EDWARD COLES, 256 South 16th St.
Mrs. ROBERT R. CORSON, 220 South Broad St.
Mrs. M. E. GOODMAN, 1427 Chestnut St.
Mrs. JAMES HOPKINS, 2018 Spruce St.
Miss MARIA HOPPER, 919 Clinton St.
Miss ELLEN HUNT, 1032 Spruce St.
Miss AGNES IRWIN, 1834 Spruce St.
Miss LYDIA JACKSON, 141 North 20th St.
Mrs. ALFRED JONES, Ross St. Germantown.
Mrs. SAMUEL PARRISH, 1032 Spruce St.
Miss HETTY L. PARRISH, 110 South 17th St.
Miss JOSEPHINE M. PEIRCE, 1710 Race St.
Miss MARY E. TURNPENNY, 335 South 12th St.
Mrs. SUSAN D. WHARTON, 336 Spruce St.

* The other members of this Committee are changed monthly.

REPORT OF THE BOARD OF MANAGERS.

JANUARY 4—1875.

To the Contributors.

THE early history of this charity is so familiar through our previous published reports, that repetition here seems unnecessary, we shall therefore lay before you briefly the work of the past year.

In the last report, we presented the fact that unless our building was further enlarged at an early day, the Hospital must fall short in the satisfactory accomplishment of its entire benevolent purpose.

It is with regret that we state, that up to this time, the necessary funds for the proposed enlargement, have not been obtained, while the absence of any state appropriation from the Legislature of 1873-4 left us dependent entirely upon voluntary contributions, and the income of a small endowment fund, to meet the current expenses of the year.

Our accommodations being thus limited, it has been the constant aim of the committee in charge, to admit only such cases as required a treatment or apparatus not usually to be obtained in a general hospital, and for the treatment which our Institution is especially adapted.

So far as our means would admit, a discrimination has also been uniformly made, in favor of those unable to contribute anything towards the cost of board and nursing.

The attendance at the six weekly services for the treatment of out-door cases, having greatly increased during the past year, a seventh has just been established. This will be for Nervous Diseases only, and in order to reach a class whose occupations necessarily keep them confined on other days, it has, by way of experiment, been appointed for Sundays, at 12.30 o'clock, P. M.

It is with feelings of deep regret that we announce the death of our late fellow member Charles Ellis, which occurred since our last report. His devotion to the interests of this Hospital from the beginning, and the kind and amiable deportment which constantly marked his intercourse with this Board, will be long held in pleasant remembrance by its members.

The Board tender their thanks to the eminent medical men of the attending and consulting staff for their valuable service and advice, as well as for their untiring devotion to the hospital. Also, to Dr. Kirkbride, who has faithfully discharged the arduous duties of Resident Physician for the past year.

The thanks of the Board are also due and hereby tendered to the Women Vistors, for their faithful performance of the duties assigned to them, while many suffering ones among the patients, will ever hold their kindly ministrations in grateful remembrance.

The accompanying tabulated statements made up from the records of the Hospital, show that 339 new cases of deformity, and 427 new cases of nervous disease, in all 766 new and distinct cases, have been treated during the year, being an increase of 205 over 1873.

In addition to this number, 1410 old cases have been under treatment during the year.

Of the new cases, 126 mostly from distant counties, in this, and other States have been admitted into the wards of the Hospital, for longer or shorter periods, the number being limited by the accommodations of the Institution only.

To maintain and properly treat this large number of persons, assist in the purchase of necessary mechanical appliances, provide and keep in repair, the expensive galvanic apparatus, by means of which, electricity has been applied during the year in 4265 instances, has required a heavy outlay, so that at the close of the year, the funds devoted to the general purposes of the Hospital, were found to be over-drawn.

Though the deficiency, when known was promptly made up, we earnestly hope that through the continued contributions of a benevolent community we may be enabled in the future, not only to keep entirely within our means, but further extend the usefulness of this Charity.

EDWARD HOPPER, President.

ALFRED JONES, Secretary.

DEPARTMENT FOR DEFORMITIES.

New Cases treated in 1874	339		
Old " "	656		
Admitted to the wards of the Hospital,	81		
Operations performed generally for the division of tendons,	159		
Mechanical Apparatus applied,	113		
The New Cases embraced—			
Talipes (club foot).....		Ostitis and Periostitis.....	1
" Varus.....10		Ankylosis Hip.....	2
" Valgus.....19		" Knee	5
" Equino Varnus..... 22		" Shoulder ..	2
" Calcaneus..... 4		" Elbow	1
" Calcaneo Varus..... 2		" Fingers	1
" Equinus..... 6		" Ankle	1
(White Swelling).....		" Partial of Jaw.....	1
Strumous Synovitis, knee.....11		Varecosé Veins.....	2
" other joints 4		Contractures.....	5
Coxalgia (hip disease).....46		Tumors	5
Spinal Disease (Potts).....28		Artificial Limbs Applied.....	4
Deformity of Humerus..... 1		Bifid Spine.....	1
" Hand..... 1		Chronic Arthritis.....	2
" Head..... 1		Psoas Abscess.....	1
" Femur..... 1		Flat Foot.....	1
" Ankle and Foot... 8		Contraction of Knee.....	6
" Jaw..... 2		Dislocation of Shoulder.....	1
" Knee..... 3		Hare Lip.....	1
" Wrist	1	Fracture of Rib.....	1
" Elbow..... 1		Caries of Hard Palate.....	1
" Clavicle..... 1		Supernumerary Toe.....	1
" Hip	1	Foreign Body in Nose.....	1
" Breast	1	Varicocele.....	1
" Sternum..... 1		Rheumatic Arthretes.....	1
Strabismus	2	Palmar Contraction.....	1
Hernia	14	Injury to Spine.....	2
Weak Ankles	8	Torticollis.....	1

Knock Knees	6	Malformation of Finger.....	1
Bow Legs.....	18	Blephorospasm.....	1
Spinal Disease, lat'l curvature...	21	Malformation of Toes and	
" cervical " ...	2	Fingers	1
" anterior " ...	1	Deformity of Umbilicus.....	1
Rachitis	1	Unclassified and referred to	
Mollities Ossium.....	1	Physicians	33
Un-united Fracture	1		
		Total,	339

Of these Cases there were furnished by

Philadelphia County,.....	255	Juniata	1
Dauphin.....	1	Adams	1
Chester.....	8	Fullin.....	1
Schuylkill.....	3	Lebanon	1
Perry.....	1	Clearfield	1
Centre.....	2	Lehigh	1
Lancaster	6	Berks.....	7
Montgomery.....	6	New Jersey.....	15
Northumberland.....	1	Delaware	1
Potter	1	New York.....	2
Lycoming	1	Maryland.....	4
Bucks	2	Iowa	2
Blair	1	Kansas.....	1
Carbon	3	Virginia	1
Luzerne	4		
Delaware.....	4	Total,	339
Clinton.....	1		

DEPARTMENT FOR NERVOUS DISEASES.

New Cases treated in 1874	427
Old “ “	754
Applications of Electricity,.....	4265
Cases admitted to the wards of the Hospital,.....	45
Mechanical Apparatus applied,.....	15
The New Cases embraced—	

Chorea.....	21	Spinal Tumor.....	3
Epilepsy.....	28	Cerebral Anæmia.....	5
Ataxia.....	2	“ Congestion.....	1
Infantile Convulsions.....	1	Neuralgias.....	81
Hysteria.....	14	Facial Tic.....	4
Paralysis Agitans.....	5	Torticollis.....	2
Infantile Palsy.....	34	Vertigo.....	10
Hemiplegia.....	30	General Nervousness.....	53
Lead Palsy.....	3	Hypochondriasis.....	2
Palsics of Face.....	8	Deafness.....	10
Palsies of Extremities.....	34	Idiocy.....	7
Spinal Sclerosis (ant. col's).....	7	Hydrocephalus.....	2
“ (post “).....	7	Insanity.....	6
Myelitis (acute).....	2	Insomnia.....	8
Spinal Meningitis.....	2	Not classified.....	19
“ Congestion.....	10		
Progressive Muscular Atrophy.....	3	Total,	427
Contracture.....	3		

Of these cases there were furnished by

Philadelphia County,.....	363	Delaware	3
Montgomery.....	3	Allegheny	1
Chester	3	Carbon.....	1
Bucks	1		
Schuylkill	2		
Elk.....	1		
Dauphin.....	1		
York	1		
Northumberland.....	3		
Columbia.....	1		
Lancaster.....	2		
Luzerne	1		
Tioga.....	1		
Berks	1		

STATES.

New Jersey.....	21
Delaware.....	6
Maryland	2
New York.....	2
Virginia.....	1
Ohio.....	2
Iowa.....	1
Illinois	1
Alabama.....	1

TREASURER'S REPORT FOR 1874.

RECEIPTS.

To Balance from 1873.....	\$2,091 67
“ Cash received for board of Patients.....	3,624 65
“ “ for interest and ground rent.....	1,805 56
“ “ for subscriptions and donations,.....	3,848 39
“ “ from Legacies.....	2,500 00
“ “ from Executors of Geo. W. Grove,.....	1,000 00
“ “ balance of State Appropriation 1873,.....	5,000 00
“ “ balance due Treasurer,.....	18 59
	<hr/>
	\$19,888 86

PAYMENTS.

By Cash paid for alterations and repairs,.....	\$1,048 75
“ “ furnishing,.....	375 99
“ “ Taxes,.....	45 10
“ “ House Expenses,.....	6,141 82
“ “ Nurses and Attendants,.....	1,036 12
“ “ Mechanical Appliances,.....	434 07
“ “ Surgical and Electrical Apparatus.....	215 85
“ “ Medicines,.....	489 96
“ “ Fuel and Gas,.....	284 55
“ “ Miscellaneous expenses, books, publish- ing, &c	258 22
“ “ Women's Visiting Committee,.....	291 50
“ “ Special Gifts and Life Memberships placed in the Endowment Fund,.....	9,266 93
	<hr/>
	\$19,888 86

12mo. 31st, 1874.

JOSEPH C. TURNPENNY, Treasurer.

Examined and found correct,

J. SHIPLEY NEWLIN, }
FRANKLIN TAYLOR. } Auditing Committee.

CONTRIBUTIONS RECEIVED IN 1874.

Hetty L. Parrish,.....\$ 5 00	Benjamin Coates,.....\$30 00
L. R. W.,.....10 00	Mary Coates,.....10 00
Mrs. John G. Watmough, 20 00	S. H. Coates,.....10 00
Robert H. Small,.....20 00	Legacy of St. Geo. T.
Mary F. Small,.....10 00	Campbell,.....1000 00
Mrs. Creidenbaugh,.....50 00	Margaret S. Price,.....100 00
Enoch Lewis,.....25 00	Henry Pratt McKean,.....100 00
Executors Estate of	John M. Whittall,.....100 00
George W. Grove,.....1000 00	Mary D. Fox,.....100 00
Mary F. Small,.....30 00	William Webster,.....30 00
Robert W. Ryerss,.....30 00	Harriet Marshall,.....5 00
Thomas J. Megear,.....10 00	Anne F. Paul,.....30 00
B. H. Bartol,.....30 00	Mrs. G. Russell,.....100 00
Eugene Harvey,.....2 00	Annie Waln,.....25 00
Mrs. E. Y. Townsend,.....5 00	J. O. Smyth,.....5 00
Mrs. Charles Browning,..10 00	A Friend,.....5 00
James Saul,.....100 00	Virginia C. Coles,.....30 00
M. W. Paul,.....50 00	Mary K. Coles,.....30 00
K. I. W.....2 00	Helen Campbell,.....30 00
Dr James Paul,.....50 00	James Markoe for Matilda
Randolph & Jenks,.....100 00	Campbell Markoe,.....30 00
William W. Justice,.....50 00	Elizabeth Justice,.....40 00
Harriet R. Krauth,.....10 00	Samuel Marshall,.....50 00
John Chambers,.....5 00	Mary R. Fox,.....5 00
Mrs. John Chambers,.....20 00	N. Pringle,.....50 00
J. Shipley Newlin,.....25 00	John E. Carter,.....100 00
Mrs. C. Elliott,.....2 00	John S. Haines,.....10 00
Mrs. T. Elliott,.....1 00	Legacy of Charles Ellis,
Robert W. Pechin,..5 00	(deceased,).....500 00
Almira Pechin,.....5 00	Mrs. Samuel V. Merrick,..25 00
Elizabeth R. Fisher,.....5 00	Women's Committee,.....4 75
Sarah Marshall,.....100 00	Emily Merrick,.....400 00

Mary M. Johnson,.....	\$100 00	H. L. Wain, (City Ave.).	\$50 00
Jaob P. Jones,.....	50 00	Mary Kirkham,.....	50 00
Mrs. Theo. Wilson,.....	5 00	Mary Coles,.....	100 00
Rebecca Staley,.....	10 00	Mary J. Hopkins,.....	50 00
Mrs. William Rush,.....	15 00	Legacy of Chas. Macalester	
Mrs. Edward Coles,.....	30 00	(deceased).....	1000 00
Amy Y. Tatum,.....	50 00	Rebecca Watson,.....	5 00
Edward Tucker,.....	3 00	M. H. Crawford,..	2 00
Susan T. Price,.....	600 00	Edward Hoopes, .	100 00
Laura W. Merrick,	100 00	State Penn. Appropriation	5000 00
William H. Miller,	25 00	Geo F. Godfrey, Bangor, Me.	100 00
Mrs. Henry Reed,.....	25 00	Mr. & Mrs. J. G. Watmough,	20 00
Mary F. Prentiss,.....	10 00	William Wister,.....	100 00

The Managers also gratefully acknowledge the sum of Five Thousand Dollars, in well secured mortgages, from the Executors of the late Jesse George.

DONATIONS.

J. K. Wildman—1 Spinal Brace.

William Conway—1 box Soap, value \$5.40.

Jacob Riegel & Co —1 piece muslin, 46 yards.

Mrs. T. A. Boyd—Books and Toy Books for Children.

A number of Games for use of Patients.

William Wister—1 large package of oranges for the children.

Cooper, Jones & Cadbury—Deduction on bill \$25.

Farrel, Herring & Co.—Donation of \$100, in purchase of fire proof.

Miss E. G. F. and Miss E. F.—10 tons Egg Coal.

Walter Richmond, Providence, R. I.—A black walnut Sick Table

Hannah P. Hallowell—Lot of Crockery, Glassware and Muslin.

Mrs. North—Several bundles Illustrated Papers.

Judge J. M. Reed—Lot of Books.

Elizabeth Price—A handsome Scrap Book.

Isaac S. Williams—Goods amounting to \$5.

Fannie Rosengarten—Apparatus for poor child, value of \$5.

Mrs. Jos. G. Rosengarten “ “ “ 2.

Mrs. G. H. Hare—Harper's Galaxy and Harper's Weekly for 1874.

C. F. Iseminger—Deduction on bill, \$6.45.

Life Members of the Philadelphia Orthopædic Hospital,
AND
Infirmery for Nervous Diseases.

One Contribution of \$30 constitutes a Life-Member.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Joseph
Arrott, William

Betts, Richard K.
*Brown, Mary D.
Borie, Adolph E.
Bacon, Joseph
Borie, Charles L.
Borie, Henry
Bullard, M. D., Charles
Baird, Matthew
Blight, Atherton
Benson, Harriet S.
Benson, Rosalie
Balderston, Mark
Bettle, Edward
Binney, Horace
Binney, Susan
Boyd, Mrs. T. A.
Brown, Willard S.
Bartol, B. H.
Brown, Jr., Moses
Bowen, Ezra
Blessing, Charles A.
Brown, E. B.
Barton, Mrs. J. R.
Banes, Charles H.

Crease, Orlando
Cottringer, Maria L.
Clark, E. W.
Clark, Clarence H.
Childs, Geo. W.
Collins, Frederick
Cramond, Henry
Chambers, John
Chambers, Mrs. John
Cope, Marmaduke C.
Cooper, Hettie L.

Cope, Thomas P.
Cope, Francis R.
*Canavan, Joseph J.
Cope, R. Anna
Campbell, Mrs. St. George T.
Cook, Samuel C.
Catherwood, John H.
Carter, John E.
Carpenter, E. P.
Cope, Caleb
Chase, Jonathan, Providence, R. I.
Creidenbaugh, Mrs.
Coates, Benjamin
Coles, Virginia C.
Coles, Mary K.
Campbell, Helen
Coles, Mrs. Edward

Dutuhl, Charles
*Dixon, Thomas S.
Downing, Rich. H.
Dixon, Thomas N.
Dixon, George B.
Davis, Henry C.
Drexel, A. J.

*Ellis, Charles
Ellis, Willie
Erben, Peter C.

Frazier, Jr., William W
Flickwir, Hannah C.
Foulke, Charles M.
Fiss, George W.
Fell, J. Gillingham
Fox, Mary R.
Fox, Mary D. of Champ-lost.

Goodman, H. Earnest
Godey, Lewis A.
Goodman, Henry

* Deceased.

Greene, Anna M.
Gubert, Emma R.
Grant, Elisette M.
Gibbons, Eliza
Gibbons, Charles
Gillingham, J. E.
Garrison, David R.
Goodman, Maria E.
Garret, jr., William E.

Horstman, Emma L.
Hunter, John C.
Harrison, George L.
Harrison, Charles C.
Havemeyer, Theodore A.
Harrison, Alfred C.
Hopkins, James
Hopkins, Mary
Hopper, Edward
Husband, Thomas J.
Hinds, Miss
Haines, John S.
Hoopes, Josiah
Hoopes, Edward

Jeanes, Joseph
Jeanes, Joshua T.
Jeanes, Samuel
Jamison, James, Reading, Pa.
Jones, Alfred
Jenks, John Story
Jenks, William H.
Justice, William W.
Jeanes, Mary
Jeanes, Anna J.
Jordan, Jr., John
Jordan, Dr. Ewing
Jones, Martha A.
Jenks, Eliza
Jamison, Mary, Reading, Pa.
Jones, Jacob P.
Justice, Elizabeth
Jones, Laura A.
Johnson, Mary M.
Ketterlinus, E.
Kirkham, Mary
Kitzmiller, Miss
Kolbe, D. W.
Knight, Edward C.
Krauth, Prof. Chas. P.
Kitson, C. R.
Love, John B.
Lewis, Enoch

Lewis, Mrs. Lawrence
Longstreth, William W.
Longstreth, M. A.
Little, Amos R.
Lippincott, Joshua
Lippincott, Isabella
Lardter, Mary P.
Lewis, Margaret S.
Lewis, Dr. Francis W.
Leamy, Ann
Lewis, John T.

*Macalester, Charles
Mench, C. B.
McKean, H. Pratt
Merrick, Laura W.
Marshall, Samuel
*Marshall, Benjamin
Moon, Mahlon, Morrisville, Pa.
Mellor, Thos., Cheltenham Hills, Pa.
Marshall, Edward
Marshall, Sarah, 809 Spruce St.
Moss, Joseph L.
Mott, Thomas
Morris, Joshua H.
Mitchell, Dr. S. Weir
Morris, Israel W.
Mendenhall, W. B.
Moore, Joanna Olivia
Marshall, Harriet
Megear, Thomas J.
Miller, William H., Howellville, Pa.
Morton, Annie K.
Morris, William J.
McCallum, Hugh
Mason, Samuel
Mason, Jane E.
Mason, Edith
Mason, Jr., Samuel
Mason, Alfred C.
Morris, Elliston P.
Massey, William
Maule, Martha
McAllister, M.D., Anna M.
Merrick, Emily
Markoe, Matilda C.
Newbold, William H.
Neall, Daniel
Nicholson, Richard L.
Newbold, James S.
Newlin, J. Shipley
Orth, William C.
Ogden, John M.

* Deceased.

Parrish, Dillwyn
Peirce, Elizabeth J.
Peters, Miss N. B.
Poultney, Chas. W.
Pennock, Caroline, Howellville, Pa.
Peterson, Richard
Pardee, Arlio
Pringle, Nancy H.
Price, Susan T.
Peterson, Jr., Robt E.
Parvin, Mrs. A. R.
Powers, Thomas H.
Parrish, Susan M.
Paul, Dr. James
Paul, M. W.
Paul, Annie T.
Price, Margaret S.

Reed, H. H.
Randolph, Evan
Ryan, Ann E.
Russell, Mrs. G.
Roberts, Miss E. C.
Richardson, Hannah W.
Read, Mrs. John M.
Read, John M.
Rehn, William L.
Rush, Mrs.
Ryers, Robert W.

Seibert, Henry
Sloan, Andrew J.
Smyth, William C.
Smith, James C.
Smith, Mrs. James C.
Spooner, Edwin
Stoll, William J.
Seal, Alfred
Smith, Charles
Stout, Mrs. E. H.
Staley, Rebecca
Small, Mary F.
Saul, James

Turnpenny, Joseph C.
Tilge, Henry
Tilge, Mrs. Henry
Tatem, Amy Y.
Thomas, Mrs. William G.
Tilge, Jesse
Thompson, Miss Adeline
*Taylor, Charles
Taylor, Franklin
Taylor, Emily W.
Temple, J. E.
Thomas, Richard N.
*Trotter, Edward H.
Taylor, Mrs. Charles
Trinder, William
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.

Vaux, William S.

Webster, Edmund
Walraven, J. E.
Williamson, Isaiah V.
Wharton, Henry
Welsh, Samuel
Welsh, William
Welsh, John
Williams, Mrs. Joseph J.
White, Rebecca
Warner, Redwood F.
Wolfsohn, Carl
Watmough, Mrs. John G.
Wyeth, John
Wyeth, F. H.
Webster, William
Wister, William
Whitall, J. M.
Waln, H. L.

Yewdall, John
Yarnall, Charles

* Deceased.

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms.

Form of a Bequest of Personal Property.

I give and bequeath unto the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES, the sum of..... Dollars.

Form of a Devise of Real Estate.

I give and devise unto the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES, its successors and assigns forever, all that certain (here describe the property.)

*Extract from the amended By-Laws of the Hospital,
adopted April 16, 1873.*

ARTICLE II. Sec. IV.

A contribution of four thousand dollars will endow a perpetual free bed, always bearing the name of the donor, which can be kept continually occupied by a poor patient susceptible of cure or relief.

A contribution of fifteen hundred dollars will endow a free bed during the life of the donor with like privilege.

A single subscription of thirty dollars constitutes a life contributor, and a subscription of five dollars a contributor for one year.

Subscriptions or donations will be received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street—by any member of the Board of Managers, Medical Staff, or Women's Visiting Committee.



THE
EIGHTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES.

N. W. cor. of Seventeenth & Summer Sts.
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA:
KETTERLINUS PRINTING HOUSE, ARCH AND FOURTH STS.
+ 1876 +

THE
EIGHTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
DISEASES OF THE NERVOUS SYSTEM;
SUCH AS
CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE; CONTRACTIONS, PARALYSIS,
EPILEPSY, CHOREA AND NEURALGIA.

N. W. cor. of Seventeenth & Summer Sts.
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PHILADELPHIA:
KETTERLINUS PRINTING HOUSE, ARCH AND FOURTH STS.

—† 1876 †—



OFFICERS, MANAGERS, AND MEDICAL STAFF.

PRESIDENT.

EDWARD HOPPER.

323 Walnut Street.

SECRETARY.

ALFRED JONES.

Germantown.

TREASURER

JOSEPH C. TURNPENNY.

813 Spruce Street.

MANAGERS

His Excellency JOHN F. HARTRANFT (Ex-officio.)

EDWARD HOPPER,

ALFRED JONES,

JOSEPH JEANES,

RICHARD L. NICHOLSON,

DILLWYN PARRISH,

FRANKLIN TAYLOR,

JOSEPH C. TURNPENNY,

ENOCH LEWIS,

HON. WM. S. PEIRCE,

J. SHIPLEY NEWLIN,

RICHARD K. BETTS,

WILLIAM C. SMYTH.

*SAMUEL FISHER CORLIES.

*ROBERT R. CORSON.

ATTENDING SURGEONS.

THOMAS G. MORTON, M. D.

E. ERNEST GOODMAN, M. D.

1421 Chestnut Street.

1427 Chestnut Street

ATTENDING PHYSICIANS.

S. WEIR MITCHELL, M. D.

WHARTON SINKLER, M. D.

1332 Walnut Street.

1534 Pine Street.

GEORGE S. GERHARD, M. D.

1823 Spruce Street.

ASSISTANT SURGEONS.

DAVID DAVIDSON, M. D.

J. M. RADEBAUGH, M. D.

ASSISTANT PHYSICIANS.

JOHN M. KEATING, M. D.

ROBERT H. ALISON, M. D.

CONSULTANTS.

PROF. S. D. GROSS, M. D.

WILLIAM HUNT, M. D.

D. HAYES AGNEW, M. D.

RESIDENT PHYSICIAN,

JOSEPH S. NEFF, M. D.

ORTHOPÆDIC MECHANIST.

D. W. KOLBE,

15th South Ninth Street.

MECHANICAL ELECTRICIANS.

FLEMING & TALBOT,

1814 Filbert Street.

MATRON.

ANNA LUKENS.

* Appointed by the Governor of Pennsylvania for the year 1876.

ADMISSION OF PATIENTS.

All applications for admission to the Hospital, as *house patients*, or for aid in the purchase of necessary mechanical appliances, should be through the *Executive Committee*, and may be made in person on Wednesdays and Saturdays, at 12 o'clock, M., or may be addressed to the Chairman at the Hospital

The service for out-door patients is arranged as follows for the year 1876

On *Mondays, Wednesdays and Fridays*, at 12 o'clock, M., and on *Sundays* at 12.30 o'clock, P. M., for *Nervous Diseases*. On *Tuesdays, Thursdays and Saturdays* at 12 o'clock, M., for *Deformities*.

At these hours the Hospital is open to all regular practitioners, or students of medicine, upon application to the attending medical staff or executive committee.

EXECUTIVE COMMITTEE.

ALFRED JONES, Chairman.*

Committee on Property.

RICHARD L. NICHOLSON,
FRANKLIN TAYLOR,

RICHARD K. BETTS,
ALFRED JONES.

WOMEN VISITORS.

Mrs. ROBERT R. CORSON, 220 South Broad St.
Mrs. M. E. GOODMAN, 1427 Chestnut St.
Mrs. JAMES HOPKINS, 2018 Spruce St.
Miss MARIA HOPPER, 919 Clinton St.
Miss ELLEN HUNT, 1032 Spruce St.
Miss AGNES IRWIN, 1834 Spruce St.
Miss LYDIA JACKSON, 141 North 20th St.
Mrs. ALFRED JONES, Ross St., Germantown.
Mrs. SAMUEL PARRISH, 1032 Spruce St.
Miss HETTY L. PARRISH, 110 South 17th St.
Miss JOSEPHINE M. PEIRCE, 1710 Race St.
Miss MARY E. TURNPENNY, 335 South 12th St.
Mrs. SUSAN D. WHARTON, 336 Spruce St.

* The other members of this Committee are changed monthly.

REPORT OF THE BOARD OF MANAGERS.

JANUARY 3—1876.

TO THE CONTRIBUTORS—

The origin, early history, and steady growth of this charity having been previously presented to you, the Board think it unnecessary to do more here than give you a clear statement of the service performed during the last year—the results of which have been eminently satisfactory, affording us renewed assurance that this Institution is calculated to supply a want long felt throughout this country, and is filling that want so far as is possible with the very limited means placed at their disposal.

The enlargement imperatively demanded to meet our present wants is still delayed for lack of necessary funds.

An effort has been continued during the year to raise a special Building Fund of twenty thousand dollars, the possession of this sum being considered necessary before commencing the proposed enlargement.

In furtherance of this object our benevolent townsman J. Gillingham Fell, Esq., has contributed the sum of \$5,000, which has been increased by other donors to \$9,510. The Board earnestly urge the friends of the Hospital to aid them in obtaining the remainder at an early day, so that the work may be commenced in the spring.

Our accommodations being as yet so limited, it has been the constant aim of the committee in charge to ad-

mit only such cases as required a treatment or apparatus not usually to be obtained in a general hospital, and for the treatment which our Institution is especially adapted

So far as our means would admit, a discrimination has also been uniformly made, in favor of those unable to contribute anything towards the cost of board and nursing.

As the addition of a fourth service for the treatment of Nervous Diseases to be held on Sunday, mention of which was made in our last Report, has proved of great advantage to persons unable to avail themselves of the service of the Hospital on other days; it will be continued through the present year. To meet the increased demands upon the time of our medical staff, caused by this addition, the Board has increased the number of attending physicians and assistants, and would here tender their thanks to all the members of the medical and surgical staff for their valuable service and advice. They also acknowledge the faithful service of the House Physician, Dr. Joseph F. Neff, who has filled the position for two terms to the satisfaction of all.

The kindly ministrations of the Women Visitors to the House Patients are appreciated by the Board, and will be long and gratefully remembered by the recipients.

The annexed tabulated statements, taken from the full records preserved in the Hospital, show that 469 new cases of Nervous Disease, and 311 new cases of Deformity, in all 780 new and distinct cases were treated at the daily services for out-door patients. In addition to which 1430 old cases have received further treatment during the year.

115 of the more serious cases (49 from Philadelphia, and 66 from other places, were received as House Patients for longer or shorter periods. Of the total number of cases treated, 615 were residents of Philadelphia, and the remainder were from 22 other counties of Pennsylvania, and from 19 other States. 562 were natives of the United States, and 218 of ten foreign countries.

EDWARD HOPPER, President.

ALFRED JONES, Secretary.

DEPARTMENT FOR DEFORMITIES.

New Cases treated in 1875.....	311
Old “ “	589
Admitted to the wards of the Hospital.....	54
Operations performed generally for the division of tendons.....	130
Mechanical Apparatus applied.....	58

The New Cases embraced—

(Club Foot) Talipes Varus.....	10
“ Equino Varus.....	12
“ Valgus.....	10
“ Calcaneus.....	3
“ Equinus.....	6
Scrofulous Disease of the Knee.....	8
“ “ other Joints.....	3
Hip Disease.....	29
Spinal “ (Potts).....	16
“ “ Lateral Curvature.....	19
“ “ Posterior “	9
“ “ Anterior “	7
Deformities in general (of the soft parts, Bones, Joints, etc.).....	61
Hernia.....	11
Weak Ankles.....	3
Contractions (of Knee, Tendons, etc.).....	4
Torticollis.....	4
Spinal Injury.....	1
Ankylosis Hip.....	2
“ Knee.....	9
“ Shoulder.....	2
“ Elbow.....	3
“ Finger.....	1
“ Wrist.....	1
“ Ankle.....	1

Dislocation of the Shoulder,.....	1
Hare Lip,.....	1
Tumors,	10
Bifid Spine,.....	1
Dislocation of the Patella,.....	1
Hydrocephalus,.....	1
Rachitis,	9
Ununited Fracture,.....	2
Malformations,.....	8
Bow Legs,.....	17
Knock Knees,.....	4
Arthritis,.....	1
Varicose Veins.....	1
Artificial Limbs applied,.....	2
Unclassified and referred to Physicians,.....	17
Total,.....	311

Of these cases Philadelphia County furnished.....	242
Cameron County,.....	1
Chester “	6
Schuylkill “	7
Clearfield “	1
Erie “	1
District of Columbia,.....	2
Lancaster County,.....	2
Montgomery “	10
Northumberland County,.....	3
Potter “	1
Bucks “	3
Luzerne “	2
Berks “	1
Tennessee,	1
Illinois,	1
Ohio,	1
Colorado,	1
Texas,	1
Connecticut,	1
Maine,	1

New Jersey,.....	11
Maryland,	1
Delaware,.....	2
New York,.....	3
Virginia,.....	1
Missouri,.....	1
Michigan,.....	1
England,.....	1
Germany,.....	1
Total,.....	<u>311</u>

The nativity of these cases was as follows:—United States, 256. Canada, 4. Ireland, 37. England, 6. Scotland, 1. Germany, 7. Total, 311.

DEPARTMENT FOR NERVOUS DISEASES.

New Case treated in 1875,.....	469
Old " " 	841
Applications of Electricity,.....	5439
Cases admitted to the wards of the Hospital,.....	61
Mechanical Apparatus applied,.....	12

The New Cases embraced—

Chorea,.....	31
Epilepsy,	27
Paralysis Agitans,.....	1
Blepharospasm,.....	2
Torticollis,.....	4
Contracture,	4
Hysteria,	11
Paralysis Local—Extremities,.....	36
" Facial,	8
" Infantile,	32
Hemiplegia,.....	30
" Spinal,	1
Hemianæsthesia,	1
Aphasia,	1
Spinal Meningitis,	7
" Congestion,.....	11
" Anæmia,.....	2
" Sclerosis (Ant. Col's,).....	9
" " (Post. Col's,).....	7
Paraplegia,.....	8
Myelitis,	6
Paresis,	5
Cerebral Anæmia,.....	1
" Congestion,.....	1
Vertigo,.....	7

Tumor of Brain,.....	10
Neuralgia,.....	103
Pseudo-paralysis of Rickets.....	9
“ hypertrophic paralysis,.....	1
Exophthalmic Goitre,.....	1
Atrophy of Optic Nerve,.....	1
General Nervousness	37
Deafness,.....	5
Idiocy,.....	12
Insanity,.....	7
Insomnia,.....	7
Solar Exhaustion,.....	2
Lead Palsy,.....	5
Unclassified,.....	16
Total,	469

Of these cases there were furnished by

Philadelphia County,.....	373
Chester,.....	8
Carbon,.....	6
Lancaster,.....	6
Montgomery,.....	5
Delaware,.....	4
Lehigh,.....	4
Bucks,.....	5
Allegheny,.....	3
Northumberland,.....	3
Columbia,.....	1
York,.....	2
Luzerne,.....	1
Tioga,.....	1
Jefferson,.....	1
Franklin,.....	1
Beaver,.....	1
Clearfield,.....	1
Total	426

STATES.

New Jersey,.....	21
Delaware,.....	9
Illinois,.....	2
New York,.....	2
Maryland,.....	3
Ohio,.....	1
Maine,.....	1
New Hampshire,.....	1
Connecticut,.....	1
Massachusetts,	1
District of Columbia,.....	1
Total,.....	469

The nativity of these cases was as follows :—United States, 306. Canada, 2. West Indies, 2. Ireland, 114. England, 11. Scotland, 7. France, 2. Germany, 19. Prussia, 2. Italy, 2. Spain, 2. Total, 469.

TREASURER'S REPORT FOR 1875.

R E C E I P T S.

To Cash for Interest, Rents, and Ground Rents,.....	\$2 261 22
“ “ other receipts for general purposes,.....	2,421 69
“ “ contributions for Building Fund,.....	9,510 00
“ “ Legacy of Mary D. Brown, deceased,	1,900 00
“ “ from Trustees of Estate of John Bohlen, deceased,	1,000 00
“ “ from Executors of Estate of Jesse George,.....	240 00
“ “ from Balance due Treasurer,.....	120 78
	\$17,453 69

P A Y M E N T S.

For House Expenses,.....	\$5 393 66
“ Nurses and Attendants,.....	1,195 00
“ Medicines,.....	333 41
“ Mechanical Appliances,.....	283 20
“ Surgical and Electrical Instruments,.....	171 81
“ Fuel and Gas,.....	358 60
“ Alterations and Repairs,.....	477 91
“ Furnishing,.....	248 25
“ Taxes,.....	57 95
“ Women's Visiting Committee.....	99 11
“ Miscellaneous Expenses, Annual Reports, and other Printing,.....	308 60
Invested to the credit of the Endowment and Building Funds,.....	8,526 19
	\$17,453 69

JOSEPH L. TURNPENNY, Treasurer.

We have carefully examined the above account of Joseph C. Turnpenny, Treasurer, comparing it with the vouchers, and find it correct.

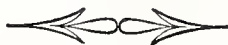
Philada., Jan. 30, 1876.

FRANKLIN TAYLOR,
ALFRED JONES.

CONTRIBUTIONS RECEIVED IN 1875.

Emma L. Horstmann, ..\$1,000 00	Edward A. Sibley,.....30 00
Emily H. Merrick,.....100 00	Mrs. Edward A. Sibley,...30 00
B. H. Bartol,.....30 00	William H. Miller,.....25 00
Mrs. T A. Boyd,.....20 00	Miss Fine,.....30 00
From a Lady—Per Dr. S. W. M. 25 00	Elizabeth Justice,.....10 00
Thomas S. Newlin,.....50 00	Mrs. G. F. Rush,.....10 00
Catharine W. Newlin,.....50 00	Bessie C. Coles,20 00
J. Shipley Newlin,.....30 00	Miss M. H. Crawford,.....2 00
Enoch Lewis,25 00	M. A. C., per S. W. M.,..1,000 00
Mrs. Theodore Wilson,.....5 00	Mrs. Charles Browning...10 00
R. W. Ryerss,.....25 00	William Bettle,.....100 00
E. M. S.,.....5 00	Lucy W. Merrick,.....500 00
Sarah Marshall,.....50 00	Mrs. C. B. Ashmead,.....5 00
Mary M. Johnson,.....50 00	William Wharton, jr.,.....25 00
Elizabeth R. Fisher,.....5 00	Israel Morris,.....90 00
Thomas J. Megear,.....10 00	(life-membership for Eliza-
Elizabeth Pickering,.....3 00	beth Morris and Anna
Beulah Coates,.....10 00	Morris.)
William W. Justice,.....50 00	Harriet R. Krauth,.....10 00
Warren Street Children's	Mrs. John W. F. McKinley, 25 00
Home, Trenton, N. J.,...30 00	Collected by M. Heaton,...12 00
Robert W. Pechin,.....5 00	Mrs. E. D. Gillespie,.....50 00
Almira Pechin,.....5 00	John E. Carter,.....100 00
A Friend,.....5 00	Henry H. Reed,.....25 00
Rebecca Staley,.....10 00	Alexis T. Cope,.....50 00
Eugene Harvey,.....2 00	Clementine Cope,.....50 00
Isaac Hinckley,.....100 00	Ruth Anna Cope,.....100 00
Cope Brothers,.....100 00	Collected by Miss Henderson, 125 00
Emily W. Taylor,.....5 00	F. C.,.....100 00
Mrs. John T. Taitt,.....200 00	Sarah J. Potter,.....50 00
Mrs. John Gibson,.....30 00	Harriet Marshall,.....5 00
Rebecca Gibson,30 00	J. P. Brock,100 00

Mary Hopkins,.....	100 00	Executors—Estate of	
Legacy of Mary D. Brown, 1900	00	Jesse George,.....	240 00
Trustees—Estate of John		Mary F. Small,.....	10 00
Bohlen,.....	1000 00	Edward Hoopes,	100 00
Sophia G. Coxe,.....	50 00	From a Friend, per Dr. C	
J. Gillingham Fell,.....	5000 00	H. Merklein,.....	10 00
James C. Smith,.....	30 00	Joseph C. Noblit,.....	10 00
E. M. S.,.....	5 00	In Memory of Virginia,....	10 00
Robert H. Small,.....	20 00		



DONATIONS.

C. F. Iseminger, reduction on Bill,.....	\$10 00
Wm. J. Stroud, Stanton, Del., a barrel of Apples and Potatoes.	
One ton of Coal from a Friend.....	
William Conway, a box of Soap, value,.....	4 50
Executors Estate of Jesse George, reduction of Bond and	
Mortgage,.....	500 00
John Doyle, amount of Bill for cleaning Carpets,.....	7 81
William T. Murphy's Sons, Bill of Stationary,.....	40 00
M'Callum, Crease & Sloan, Mats,.....	4 50
Isaac Williams & Co, Sundries,.....	5 00
D. W. Kolbé, Mechanical Appliances, &c	

Life Members of the Philadelphia Orthopædic Hospital,
 AND
Infirmery for Nervous Diseases.

One Contribution of \$30 constitutes a Life-Member.

—† 1875 †—

Aertsen, James M.
 *Albertson, Samuel M.
 Allen, Joseph
 Arrott, William

Betts, Richard K.
 *Brown, Mary D.
 Borie, Adolph E.
 Bacon, Joseph
 Borie, Charles L.
 Borie, Henry
 Bullard, M. D., Charles
 Baird, Matthew
 Blight, Atherton
 Benson, Harriet S.
 Benson, Rosalie
 Balderston, Mark
 Bettie, Edward
 Binney, Horace
 Binney, Susan
 Boyd, Mrs. T. A.
 Brown, Willard S.
 Bartol, B. H.
 Brown, Jr., Moses
 Bowen, Ezra
 Blessing, Charles A.
 Brown, E. B.
 Barton, Mrs. J. R.
 Banes, Charles H.
 Bettie, William
 Brock, J. P.

Crease, Orlando
 Cottringer, Maria L.
 Clark, E. W.
 Clark, Clarence H.
 Childs, Geo. W.
 Collins, Frederick
 Cramond, Henry
 *Chambers, John
 Chambers, Mrs. John

Cope, Marmaduke C.
 Cooper, Hettie L.
 Cope, Alexis T.
 Cope, Clementine
 Cope Brothers.
 Cope, Thomas P.
 Cope, Francis R.
 *Canavan, Joseph J.
 Cope, R. Anna
 Campbell, Mrs. St. George T.
 Cook, Samuel C.
 Catherwood, John H.
 Carter, John E.
 Carpenter, E. P.
 Cope, Caleb
 Chase, Jonathan, Providence, R. I.
 Creidenbaugh, Mrs.
 Coates, Benjamin
 Coles, Virginia C.
 Coles, Mary K.
 Campbell, Helen
 Coles, Mrs. Edward
 Cox, Sophia G., Jeddo, Luzerne Co., Pa.

Dutuhl, Charles
 *Dixon, Thomas S.
 Downing, Richard H.
 Dixon, Thomas N.
 Dixon, Geo. B.
 Davis, Henry C.
 Drexel, A. J.

*Ellis, Charles
 Ellis, Willie
 Erben, Peter C.

Frazier, Jr., William W.
 Flickwir, Hannah C.
 Foulke, Charles M.
 Fiss, George W.
 Fell, J. Gillingham

* Deceased.

Fox, Mary R.
Fox, Mary D., of Champ-lost.
Fine, Miss

Goodman, H. Earnest
Godey, Lewis A.
Goodman, Henry
Greene, Anna M.
Gubert, Emma R.
Grant, Elisette M.
Gibbons, Eliza
Gibbons, Charles
Gillingham, J. E.
Garrison, David R.
Goodman, Maria E.
Garret, jr., William E.
Gibson, Rebecca
Gibson, Mrs. John
Gillespie, Mrs. E. D.

Horstman, Emma L.
Hunter, John C.
Harrison, George L.
Harrison, Charles C.
Havemeyer, Theodore A.
Harrison, Alfred C.
Hopkins, James
Hopkins, Mary
Hopper, Edward
Husband, Thomas J.
Hinds, Miss
Haines, John S.
Hoopes, Josiah
Hoopes, Edward
Hinckley, Isaac

Jeanes, Joseph
Jeanes, Joshua T.
Jeanes, Samuel
Jamison, James, Reading, Pa.
Jones, Alfred
Jenks, John Story
Jenks, William H.
Justice, William W.
Jeanes, Mary
Jeanes, Anna J.
Jordan, Jr., John
Jordan, Dr. Ewing
Jones, Martha A.
Jenks, Eliza
Jamison, Mary, Reading, Pa.
Jones, Jacob P.
Justice, Elizabeth
Jones, Laura A.
Johnson, Mary M.

Ketterlinus, E.
Kirkham, Mary

Kitzmiller, Miss
Kolbe, D. W.
Knight, Edward C.
Krauth, Prof. Chas. P.
Kitson, C. R.

Love, John B.
Lewis, Enoch
Lewis, Mrs. Lawrence
Longstreth, William W.
Longstreth, M. A.
Little, Amos R.
Lippincott, Joshua
Lippincott, Isabella
Lardner, Mary P.
Lewis, Margaret S.
Lewis, Dr. Francis W.
Leamy, Ann
Lewis, John T.

*Macalester, Charles
Mench, C. B.
McKean, H. Pratt
Merrick, Laura W.
Marshall, Samuel
*Marshall, Benjamin
Moon, Mahlon, Morrisville, Pa.
Mellor, Thos., Chelton Hills, Pa.
Marshall, Edward
Marshall, Sarah, 809 Spruce St.
Moss, Joseph L.
Mott, Thomas
Morris, Joshua H.
Mitchell, Dr. S. Weir
Morris, Israel
Morris, Elizabeth
Morris, Anna
Mendenhall, W. B.
Moore, Joanna Olivia
Marshall, Harriet
Megear, Thomas J.
Miller, William H., Howellville, Pa.
Morton, Annie K.
Morris, William J.
Murphy's Sons, Wm F.
McCallum, Hugh
Mason, Samuel
Mason, Jane E.
Mason, Edith
Mason, Jr., Samuel
Mason, Alfred C.
Morris, Elliston P.
Massey, William
Maule, Martha
McAllister, M. D., Anna M.
Merrick, Emily H.
Merrick, Lucy W.
Markoe, Matilda C.

* Deceased.

Newbold, William H.
Neall, Daniel
Nicholdson, Richard L.
Newbold, James S.
Newlin, J. Shipley
Newlin, Catharine W.
Newlin, Thos. S.

Orth, William C.
Ogden, John M.

Parrish, Dillwyn
Peirce, Elizabeth J.
Peters, Miss N. B.
Poultney, Chas. W.
Pennock, Caroline, Howellville, Pa.
Peterson, Richard
Pardee, Ario
Pringle, Nancy H.
Price, Susan T.
Peterson Jr., Robert E.
Parvin, Mrs. A. R.
Powers, Thomas H.
Parrish, Susan M.
Paul, Dr. James
Paul, M. W.
Paul, Annie T.
Price, Margaret S.
Potter, Sarah J.

Reed, H. H.
Randolph, Evan
Ryan, Ann E.
Russell, Mrs. G.
Roberts, Miss E. C.
Richardson, Hannah W.
Read, Mrs. John M.
Read, John M.
Rehn, William L.
Rush, Mrs.
Ryerss, Robert W.

Seibert, Henry
Sloan, Andrew J.
Smyth, William C.
Smith, James C.
Smith, Mrs. James C.
Spooner, Edwin
Stoll, William J.
Scal, Alfred
Smith, Charles
Stout, Mrs. E. H.

Staley, Kebecca
Small, Mary F.
Saul, James
Sibley, Edward A.
Sibley, Mrs. Edward A.

Turnpenny, Joseph C.
Tilge, Henry
Tilge, Mrs. Henry
Tatem, Amy Y.
Thomas, Mrs. William G.
Tilge, Jesse
Thompson, Miss Adeline
*Taylor, Charles
Taylor, Franklin
Taylor, Emily W.
Temple, J. E.
Thomas, Richard N.
*Trotter, Edward H.
Taylor, Mrs. Charles
Trinder, William
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.
Taitt, Mrs. John T.

Vaux, William S.

Webster, Edmund
Walraven, J. E.
Williamson, Isaiah V.
Wharton, Henry
Welsh, Samuel
Welsh, William
Welsh, John
Williams, Mrs. Joseph J.
White, Rebecca
Warner, Redwood F.
Wolfsohn, Carl
Watmough, Mrs. John G.
Wyeth, John
Weyeth, F. H.
Webster, William
Wister, William
Whitall, J. M.
Waln, J. L.
Warren St. Children's Home, Trenton,
N. J.

Yewdall, John
Yarnall, Charles

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms:—

Form of a Bequest of Personal Property.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, the sum of.....Dollars.

Form of a Devise of Real Estate.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property)

*Extract from the amended By-Laws of the Hospital,
adopted April 16, 1873.*

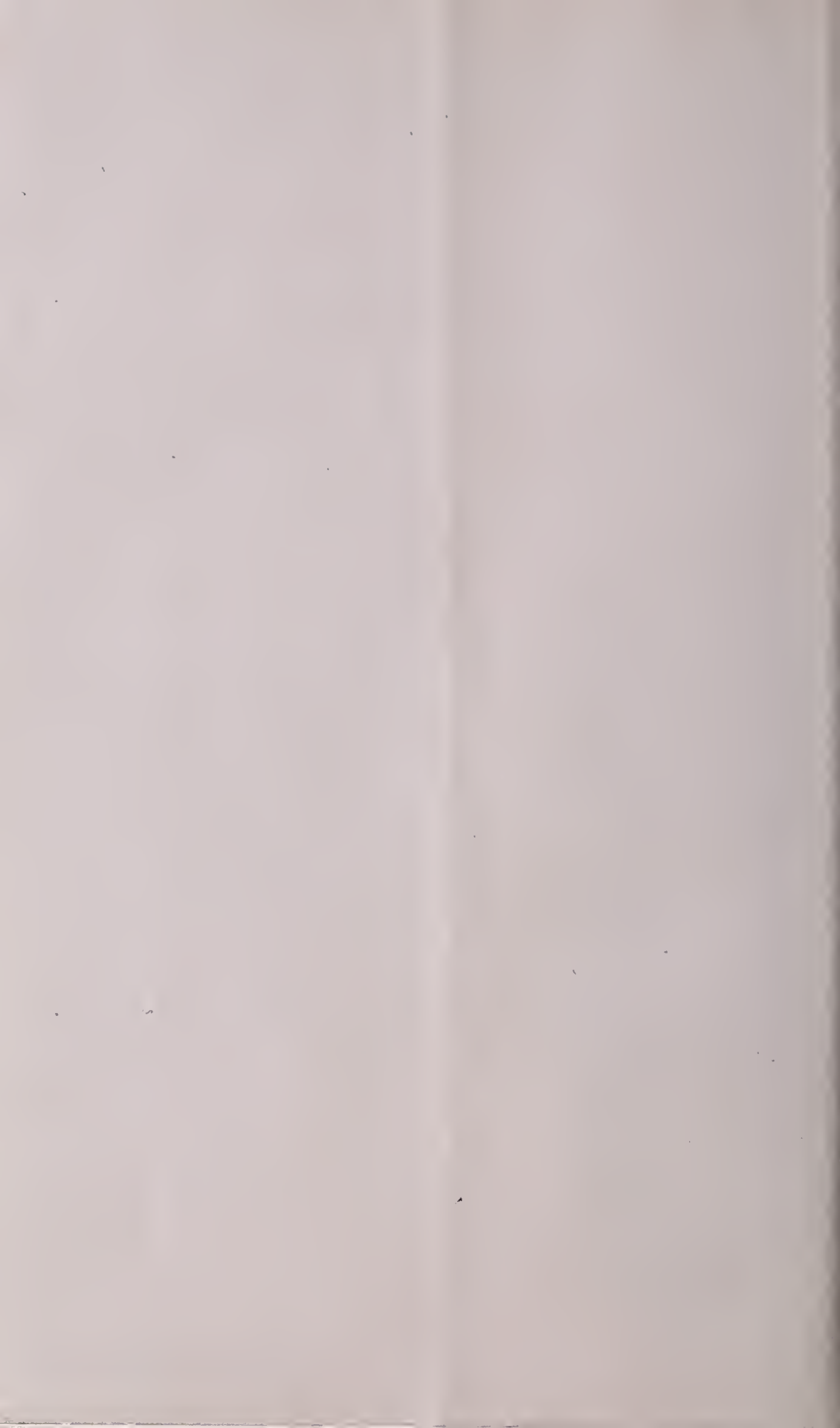
ARTICLE II Sec. IV.

A contribution of four thousand dollars will endow a perpetual free bed, always bearing the name of the donor, which can be kept continually occupied by a poor patient susceptible of cure or relief.

A contribution of fifteen hundred dollars will endow a free bed during the life of the donor with like privilege.

A single subscription of thirty dollars constitutes a life contributor, and a subscription of five dollars a contributor for one year.

Subscriptions or donations will be received by the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street—by any member of the Board of Managers, Medical Staff, or Women's Visiting Committee.



THE
NINTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES.

N. W. corner of Seventeenth and Summer Streets,
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA.

COATES, PRINTER, 1209 MARKET STREET.

—1877.—



THE
NINTH ANNUAL REPORT
OF THE
BOARD OF MANAGERS
OF THE
PHILADELPHIA
ORTHOPÆDIC HOSPITAL,
AND INFIRMARY FOR
NERVOUS DISEASES,
FOR THE TREATMENT OF
BODILY DEFORMITIES,
AND
DISEASES OF THE NERVOUS SYSTEM;
SUCH AS
CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE; CONTRACTIONS, PARALYSIS,
EPILEPSY, CHOREA AND NEURALGIA.
N. W. corner of Seventeenth and Summer Streets,
(Between Race and Vine.)
SUPPORTED BY VOLUNTARY CONTRIBUTION.

PHILADELPHIA.

COATES, PRINTER, 1209 MARKET STREET.

—1877.—



OFFICERS, MANAGERS AND MEDICAL STAFF.

PRESIDENT.

EDWARD HOPPER,
323 Walnut Street.

SECRETARY.

ALFRED JONES,
Germantown.

TREASURER.

JOSEPH C. TURNPENNY,
813 Spruce Street.

MANAGERS.

His Excellency JOHN F. HARTRANFT (<i>ex-officio.</i>)	
EDWARD HOPPER,	ALFRED JONES,
JOSEPH JEANES,	RICHARD L. NICHOLSON,
DILLWYN PARRISH,	FRANKLIN TAYLOR,
JOSEPH C. TURNPENNY,	ENOCH LEWIS,
HON. WM. S. PEIRCE,	J. SHIPLEY NEWLIN,
RICHARD K. BETTS,	WILLIAM C. SMYTH,
SAMUEL FISHER CORLIES,	ROBERT R. CORSON.

ATTENDING SURGEONS.

THOMAS G. MORTON, M. D.
1421 Chestnut Street.

H. ERNEST GOODMAN, M. D.
1427 Chestnut Street.

WILLIAM HUNT, M. D.
1300 Spruce Street.

ATTENDING PHYSICIANS.

S. WEIR MITCHELL, M. D.
1524 Walnut Street.

WHARTON SINKLER, M. D.
1534 Pine Street.

GEORGE S. GERHARD, M. D.
1323 Spruce Street.

ASSISTANT SURGEONS.

DAVID DAVIDSON, M. D.

S. B. COLLINS, M. D.

WASHINGTON H. BAKER, M. D.

ASSISTANT PHYSICIANS.

JOHN M. KEATING, M. D.

ROBERT H. ALISON, M. D.

CONSULTANTS.

PROF. S. D. GROSS, M. D.

PROF. D. HAYES AGNEW, M. D.

RESIDENT PHYSICIAN.

FRANK C. HAND, M. D.

ORTHOPÆDIC MECHANIST.

D. W. KOLBE,
15 South Ninth Street.

MECHANICAL ELECTRICIANS.

FLEMING & TALBOT,
1814 Filbert Street.

MATRON.

ANNA LUKENS.

ADMISSION OF PATIENTS.

All applications for admission to the Hospital, as *house patients*, or for aid in the purchase of necessary mechanical appliances, should be through the *Executive Committee*, and may be made in person on Wednesdays and Saturdays, at 12 o'clock, M., or may be addressed to the Chairman at the Hospital.

The service for out-door patients is arranged as follows for the year 1877:

On *Mondays, Wednesdays and Fridays*, at 12 o'clock, M., and on *Sundays* at 12 30 o'clock, P. M., for *Nervous Diseases*. On *Tuesdays, Thursdays and Saturdays* at 12 o'clock, M., for *Deformities*.

To these all regular practitioners and students of medicine are admitted, upon application to the attending medical staff or Executive Committee.

Executive Committee.

ALFRED JONES, Chairman.*

Committee on Property.

RICHARD L. NICHOLSON,
FRANKLIN TAYLOR,

RICHARD K. BETTS,
ALFRED JONES.

Women Visitors.

Mrs. ROBERT R. CORSON, 220 South Broad St.
Mrs. M. E. GOODMAN, Main St., Germantown.
Miss MARIA HOPPER, 125 South 18th St.
Miss ELLEN HUNT, 1016 Spruce St.
Miss AGNES IRWIN, 1834 Spruce St.
Miss LYDIA JACKSON, 141 North 20th St.
Mrs. ALFRED JONES, Ross St., Germantown.
Mrs. SAMUEL PARRISH, 1016 Spruce St.
Miss HETTY L. PARRISH, 412 South 22nd St.
Miss JOSEPHINE M. PEIRCE, 1710 Race St.
Miss MARY E. TURNPENNY, 335 South 12th St.
Mrs. SUSAN D. WHARTON, 2107 Delancy Place.

* The other members of this Committee are changed monthly.

REPORT OF THE BOARD OF MANAGERS.

JANUARY 1.—1877.

TO THE CONTRIBUTORS:—

The Board of Managers herewith present a condensed statement of the work accomplished by this Institution during the year just closed.

In the number of cases treated, and the results, the year 1876 will compare favorably with any previous one in the history of the Hospital, while we continue to receive the most encouraging reports from such of the old cases in both departments as require years of patient treatment to effect an entire cure.

The enlargement of our building, to which we have previously referred, is not yet accomplished, the Board not having thus far obtained the funds necessary to warrant them in undertaking it.

The depression in business has been seriously felt by us, in common with other charities, in the falling off of annual contributions, but we earnestly appeal to all our friends for renewed effort to sustain and extend this necessary charity, which in its special sphere of usefulness still stands alone.

The faithful service of all connected with the Hospital is gratefully acknowledged.

EDWARD HOPPER, *President.*

ALFRED JONES, *Secretary.*

DEPARTMENT FOR DEFORMITIES.

New Cases treated in 1876.....	332
Old “ “ “.....	662
Admitted to the wards of the Hospital,.....	63
Operations performed generally for the division of tendons.....	129
Mechanical Apparatus applied,.....	91
The New Cases embraced—	
(Club Foot) Talipes Varus,.....	7
“ Equino Varus,.....	18
“ Valgus,.....	8
“ Calcaneus,.....	2
“ Equinus,.....	2
Scrofulous Disease of the Joints,.....	1
Hip Disease,.....	33
Spinal “ (Potts).....	34
“ “ Lateral Curvature,.....	12
“ “ Posterior “ 	10
“ “ Anterior “ 	2
Deformities in general (of the soft parts, Bones, Joints, etc.).....	68
Hernia,.....	12
Weak Ankles,.....	4
Contractions (of Knee, Tendons, etc.).....	11
Torticollis,.....	1
Spinal Injury,.....	2
Ankylosis Hip,.....	3
“ Knee,.....	9
“ Shoulder,.....	2
“ Elbow,.....	1
“ Finger,.....	1
“ Wrist,.....	1

Ankylosis Ankle,.....	1
House Maids Knee,.....	1
Tumors,	10
Rachitis,.....	8
Ununited Fracture,.....	3
Bow Legs,.....	20
Knock Knees,.....	5
Arthritis,.....	5
Artificial Limbs applied,.....	1
Unclassified and referred to Physicians,.....	36
Total,.....	332
Of these cases Philadelphia County furnished.....	260
Adams County,.....	1
Bradford “	1
Berks “	1
Bucks “	7
Cambria “	2
Carbon “	1
Chester “	1
Clearfield “	2
Clinton “	2
Dauphin “	1
Delaware “	3
Erie “	3
Indiana “	1
Lehigh “	1
Luzerne “	1
Montgomery County,.....	8
Northumberland “	2
Schuylkill “	5
Venango “	1
Wayne “	1
Wyoming “	1
York “	1
Alabama,.....	1
Colorado,.....	1
Delaware,.....	3
District of Columbia,.....	1

Kansas,.....	1
Maryland,.....	1
New Jersey,.....	12
New York,.....	4
Ohio,.....	1
	<hr/>
	332

The nativity of these cases was as follows :—United States, 278.
Ireland, 32. England, 10. Scotland, 1. Germany, 11. Total, 332.

DEPARTMENT FOR NERVOUS DISEASES.

New cases treated in 1876,.....	467
Old “ “ 	336
Cases admitted to the wards of the Hospital,.....	61
Mechanical Apparatus applied,.....	18

The New Cases embraced—

Chorea,.....	44
Epilepsy,.....	29
Paralysis Agitans,.....	4
Contracture,.....	2
Hysteria,.....	29
Paralysis Local—Extremities,.....	41
“ Facial,.....	7
“ Infantile,.....	28
Hemiplegia, Cerebral,.....	33
“ Spinal,.....	1
Aphasia,.....	1
Spinal Concussion,.....	1
“ Congestion,.....	7
“ Anæmia,.....	1
“ Sclerosis (Ant. Col's,).....	15
“ “ (Post. Col's,).....	5
Paraplegia,.....	12
Myelitis,.....	2
Paresis,.....	11
Cerebral Anæmia,.....	3
“ Congestion,.....	1
“ Softening,.....	1

Vertigo,.....	3
Cardiac Neurosis,.....	4
Functional Spasm,.....	2
Incontinence of Urine,.....	3
Senile Degeneration,.....	2
Ptoxis,.....	3
Hydrocephalus,	1
Tumor of Brain,.....	2
Neuralgia,.....	82
Pseudo-paralysis of Rickets,.....	3
Atrophy of Optic Nerve,.....	1
General Nervousness,.....	44
Deafness,.....	3
Insanity,.....	6
Insomnia,.....	2
Lead Poisoning,.....	5
Unclassified,.....	23
Total,.....	<hr/> 467

Of these cases there were furnished by Pennsylvania as follows :

Philadelphia County,.....	401
Chester “	3
Elk “	1
Lancaster “	1
Montgomery “	8
Delaware “	1
Lehigh “	4
Bucks “	1
Alleghany “	1
Northumberland County,.....	2
York “	1
Total,.....	<hr/> 424

OTHER STATES.

New Jersey,.....	11
Delaware,.....	5
Illinois,.....	1
New York,.....	6

Maryland,.....	7
Ohio,.....	1
Maine,.....	2
Iowa,.....	1
Virginia,.....	3
Massachusetts,.....	3
District of Columbia,.....	1
Rhode Island,.....	2

Total,..... 43

The nativity of these cases was as follows:—United States, 312.
Canada, 2. Ireland, 124. England, 12. Scotland, 3. France, 1.
Germany, 10. Prussia, 2. Sweden, 1. Total, 467.

TREASURER'S REPORT FOR 1876.

RECEIPTS.

To Cash for Interest, Rents, and Ground Rents,.....	\$2,511 64
“ “ other receipts for general purposes,.....	5,166 20
“ “ contributions for Building Fund,.....	500 00
“ “ a temporary loan from Building Fund,.....	1,000 00
“ “ from Balance due Treasurer,.....	143 80
	<hr/>
	\$9,321 64

PAYMENTS.

For House Expenses,.....	\$6,060 93
“ Nurses and Attendants,.....	1,296 00
“ Medicines,.....	486 85
“ Mechanical Appliances,.....	98 00
“ Surgical and Electrical Instruments,.....	92 55
“ Fuel and Gas,.....	374 60
“ Alterations and Repairs,.....	172 28
“ Furnishing,.....	258 19
“ Taxes,.....	60 03
“ Women's Visiting Committee,.....	61 12
“ Miscellaneous Expenses, Annual Reports; and other Printing,.....	240 31
Balance due Treasurer from 1875,.....	120 78
	<hr/>
	\$9,321 64

JOSEPH C. TURNPENNY, Treasurer.

We have carefully examined the above account of Joseph C. Turnpenny, Treasurer, comparing it with the vouchers, and find it correct.

Philada., Jan. 17, 1877.

FRANKLIN TAYLOR,
ALFRED JONES.

CONTRIBUTIONS RECEIVED IN 1876.



Mrs. T. A. Boyd,.....	\$20 00	Mrs. Thomas A. Boyd,.....	25 00
Elizabeth Pickering,.....	3 00	Mrs. Charles G. Sower,.....	30 00
Beulah Coates,.....	5 00	William H. Miller,.....	25 00
B. H. Bartol,.....	30 00	William W. Justice,.....	50 00
Deborah F. Wharton.....	30 00	Ruth Anna Cope,.....	500 00
Charles Browning,....	10 00	Beulah M. Rhoades,.....	30 00
Enoch Lewis,.....	25 00	Dr. Richard Maris,..	25 00
Edward Y. Townsend,....	10 00	Randolph & Jenks,.....	100 00
Henrietta Townsend,.....	10 00	S. Fisher Corlies,.....	30 00
Robert W. Pechin.....	5 00	Cash,.....	5 00
Almira Pechin,.....	5 00	Robert H. Small,.....	20 00
Mrs. Theo. Wilson,.....	5 00	Mary F. Small,.....	10 00
Eliza Elmslie,.....	10 00	Floyd H. White,.....	10 00
Thomas J. Megear,.....	10 00	Charlotte Pendleton,....	500 00
Rebecca Staley,.....	10 00	E. M. S.....	5 00
Mrs. John G. Watmagh,....	25 00	L. Taylor Dixon,.....	10 00
Sarah Marshall, 809 Spruce,	50 00	J. Aubrey Jones,.....	10 00
Mary M. Johnson,....	50 00	Mason Campbell,.....	10 00
William C. Smyth,	50 00	Edward Hoopes,.....	50 00
Emily Merrick,.....	500 00	Mrs. Charles Browning,....	10 00
Harriet Marshall,.....	5 00	Mrs. Thomas A. Boyd,.....	20 00
Caroline G. Taitt.....	100 00	Harriet R. Krauth,.....	10 00

DONATIONS,

1 Farradic Battery from Fleming & Talbot,.....	value, \$30 00
Jacob Riegel & Co., 1 piece of muslin,.....	
Mrs. Isaac Sharpless, Club Foot Apparatus,.....	
Griffith & Page, Meat Press,.....	
Mrs. Russell N. Whelan, a child's carriage, crib, clothing and books.....	
Dr. Frank C. Hand, a pair of fine Scales for prescriptions.....	
Mary Y. Hough, 48 numbers of Children's Friend,.....	
Caroline Pennock, sheets, pillow cases and under-wear.....	

Life Members of the Philadelphia Orthopædic Hospital.

AND

Infirmary for Nervous Diseases.

One Contribution of \$30 constitutes a Life Member.

1876.

Aertsen, James M.
 *Albertson, Samuel M.
 Allen, Joseph
 Arrott, William

Betts, Richard K.
 *Brown, Mary D.
 Bacon, Joseph
 Borie, Charles L.
 Borie, Henry
 Borie, Adolph E.
 Bullard, M. D., Charles
 Baird, Matthew
 Blight, Atherton
 Benson, Harriet S.
 Benson, Rosalie
 Balderston, Mark
 Bettie, Edward
 *Binney, Horace
 Binney, Susan
 Boyd, Mrs. T. A.
 Brown, Willard S.
 Bartol, B. H.
 Brown, Jr., Moses
 Bowen, Ezra,
 Blessing, Charles A.
 Brown, E. B.
 Barton, Mrs. J. R.
 Banes, Charles H.
 Bettie, William
 Brock, J. P.

Crease, Orlando
 Cottringer, Maria L.
 Clark, E. W.
 Clark, Clarence H.
 Childs, Geo. W.
 Collins, Frederick
 Cramond, Henry
 *Chambers, John
 Chambers, Mrs. John

Cope, Marmaduke C.
 Cooper, Hettie L.
 Cope, Alexis T.
 Cope, Clementine
 Cope Brothers.
 Cope, Thomas P.
 Cope, Francis R.
 Cope, R. Anna
 Campbell, Mrs. St. George T.
 Cook, Samnel C.
 *Canavan, Joseph J.
 Catherwood, John H.
 Carter, John E.
 Carpenter, E. P.
 Cope, Caleb
 Chase, Jonathan, Providence, R. I.
 Creidenbaugh, Mrs.
 Coates, Benjamin
 Coles, Virginia C.
 Coles, Mary K.
 Campbell, Helen
 Coles, Mrs. Edward
 Coxie, Sophie G, Jeddo, Luzerne Co., Pa
 Corlies, S Fisher

Dutilh, Charles
 *Dixon, Thomas S.
 Downing, Richard H.
 Dixon, Thomas N.
 Dixon, Geo. B.
 Davis, Henry C.
 Drexel, A. J.

*Ellis, Charles
 Ellis, Willie
 Erben, Peter C.

Frazier, Jr., William W.
 Flickwir, Hannah C.
 Foulke, Charles M.
 Fiss, George W.
 Fell, J. Gillingham

*Deceased.

Fox, Mary R.
Fox, Mary D, of Champ-lost.
Fine, Miss

Goodman, H. Earnest
Godey, Lewis A.
Goodman, Henry
Greene, Anna M.
Gubert, Emma R.
Grant, Elisette M.
Gibbons, Eliza
Gibbons, Charles
Gillingham, J. E.
Garrison, David R.
Goodman, Maria E.
Garret, Jr., William E.
Gibson, Rebecca
Gibson, Mrs. John
Gillespie, Mrs. E. D.

Horstman, Emma L.
Hunter, John C.
Harrison, George L.
Harrison, Charles C.
Havemeyer, Theodore A.
Harrison, Alfred C.
Hopkins, James
Hopkins, Mary
Hopper, Edward
Husband, Thomas J.
Hinds, Miss
Haines, John S.
Hoopes, Josiah
Hoopes, Edward
Hinckley, Isaac

Jeanes, Joseph
Jeanes, Joshua T.
Jeanes, Samuel
Jamison, James, Reading, Pa.
Jones, Altred
Jenks, John Story
Jenks, William H.
Justice, William W.
Jeanes, Mary
Jeanes, Anna J.
Jordan, Jr., John
Jordan, Dr. Ewing
Jones, Martha A.
Jenks, Eliza
Jamison, Mary, Reading, Pa.
Jones, Jacob P.
Justice, Elizabeth
Jones, Laura A.
Johnson, Mary M.

Ketterlinus, E.
Kirkham, Mary

Kitzmiller, Miss
Kolbe, D. W.
Knight, Edward C.
Krauth, Prof. Chas, P.
Kitson, C. K,

Love, John B.
Lewis, Enoch
Lewis, Mrs, Lawrence
Longstreth, William W.
Longstreth, M. A.
Little, Amos R.
Lippincott, Joshua.
Lippincott, Isabella
Lardner, Mary P.
Lewis, Margaret S.
Lewis, Dr. Francis W.
Leamy, Ann
Lewis, John T.

*Macalester, Charles
Mench, C. B.
McKean, H. Pratt
Merrick, Laura W.
Marshall, Samuel
*Marshall, Benjamin
Moon, Mahlon, Morrisville, Pa.
Meilor, Thos. Chelton Hills, Pa.
Marshall, Edward
Marshall, Sarah, 809 Spruce Street.
Moss, Joseph L.
Mott, Thomas
Morris, Joshua H.
Mitchell, Dr. S. Weir
Morris, Israel
Morris, Elizabeth
Morris, Anna
Mendenhall, W. B.
Moore, Joanna Olivia
Marshall, Harriet
Megear, Thomas J.
Miller, William H. Howellville, Pa.
Morton, Annie K.
Morris, William J.
Murphy's Sons. Wm. F.
McCallum, Hugh
Mason, Samuel
Mason, Jane E.
Mason, Edith
Mason, Jr., Samuel
Mason, Alfred C.
Morris, Elliston P,
Massey William
Maule, Martha
McAllister, M. D., Anna M.
Merrick, Lucy W.
Merrick, Emily H.
Markoe, Matilda C.

*Deceased.

Newbold, William H.
Neall, Daniel
Nicholdson, Richard L.
Newbold, James S.
Newlin, J. Shipley
Newlin, Catharine W.
Newlin, Thos. S.

Orth, William C.
Ogden, John M.

Parrish, Dillwyn
Peirce, Elizabeth J.
Peters, Miss N. B.
Poultney, Chas. W.
Pennock, Caroline, Howellville, Pa.
Peterson, Richard
Pardee, Ario
Pringle, Nancy H.
Price, Susan T.
Peterson, Jr., Robert E.
Parvin, Mrs. A. K.
Powers, Thomas H.
Parrish, Susan M.
Paul, Dr. James
Paul, M. W.
Paul, Annie T.
Price, Margaret S.
Potter, Sarah J.
Pendleton, Charlotte, Cincinnati, Ohio.

Reed, H. H.
Randolph, Evan
Ryan, Ann E.
Russell, Mrs. G.
Roberts, Miss E. C.
Richardson, Hannah W.
Read, Mrs. John M.
Read, John M.
Rehn, William L.
Rush, Mrs.
Ryerss, Robert W.
Rhoades, Beulah M.

Seibert, Henry
Sloan, Andrew J.
Smyth, William C.
Smith, James C.
Smith, Mrs. James C.
Spooner, Edwin
Stoll, William J.
Sca, Alfred
Smith, Charles
Stout, Mrs. E. H.

Staley, Rebecca
Small, Mary F.
Saul, James
Sibley, Edward A.
Sibley, Mrs. Edward A.

Turnpenny, Joseph C.
Tilge, Henry
Tilge, Mrs. Henry
Tatem, Amy Y.
Thomas, Mrs. William G.
Tilge, Jesse
Thompson, Miss Adeline
*Taylor, Charles
Taylor, Franklin
Taylor, Emily W.
Temple, J. E.
Thomas, Richard N.
*Trotter, Edward H.
Taylor, Mrs. Charles
Trinder, William
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.
Taitt, Mrs. John T.

Vaux, William S.

Webster, Edmund
Walraven, J. E.
Williamson, Isaiah V.
Wharton, Henry
Welsh, Samuel
Welsh, William
Welsh, John
Williams, Mrs. Joseph J.
White, Rebecca
Warner, Redwood F.
Wolfsohn, Carl
Watmough, Mrs. John G.
Wyeth, John
Weyeth, F. H.
Webster, William
Wister, William
Whitall, J. M.
Waln, J. L.
Warren Street Children's Home, Trenton,
N. J.
Wharton, Deborah F.

Yewdall, John
Yarnall, Charles

*Deceased.

To those who may feel disposed to contribute by WILL to the benevolent objects of this Hospital, the following are submitted as forms : —

Form of a Bequest of Personal Property.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, the sum of Dollars.

Form of a Devise of Real Estate.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property.)

*Extract from the amended By-Laws of the Hospital, adopted
April 16, 1873.*

ARTICLE II.—SEC. IV.

A contribution of four thousand dollars will endow a perpetual free bed, always bearing the name of the donor, which can be kept continually occupied by a poor patient susceptible of cure or relief.

A contribution of fifteen hundred dollars will endow a free bed during the life of the donor with like privilege.

A single subscription of thirty dollars constitutes a life contributor, and a subscription of five dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, JOSEPH C. TURNPENNY, 813 Spruce Street, or through any member of the Board of Managers, Medical Staff, or Women's Visiting Committee.

J.S.C.S

